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SEVENTY-FIRST ANNUAL CATALOGUE

OF THE

Officers and Students

OF

HAMILTON COLLEGE,

FOR THE ACADEMIC YEAR,

1882-83.

CLINTON, N. Y.
PRINTED FOR THE COLLEGE.
ELLIS H. ROBERTS & CO., UTICA.
1882.

HAMILTON ONEIDA ACADEMY,

Founded by Samuel Kirkland in 1793.

HAMILTON COLLEGE,

Chartered in 1812.

"It is my earnest wish that the Institution may grow and flourish; that its advantages may be permanent and extensive; and that under the smiles of the God of Wisdom, it may prove an eminent means of diffusing useful knowledge, enlarging the bounds of human happiness, and aiding the reign of virtue and the kingdom of the Blessed Redeemer."

SAMUEL KIRKLAND.

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Fred De Wolf Smyth,	*Clinton*,	Mrs. Smyth's.
Frank Sessions Williams,	*Clinton*,	Prof. Best's.

Resident Graduates, ... 3.

SENIORS.

CLASS OF 1883.

NAMES.	RESIDENCES.	ROOMS.
Albert Jay Abeel,	*Richfield Springs*,	Mrs. Baylies.
Samuel Dwight Arms,	*Rockdale*,	25 H. H. S.
Charles Herbert Avery,	*Clinton*,	.....
William Henry Avery,	*Clinton*,	25 D. H. S.
Carroll Lund Bates,	*Titusville, Pa.*,	Mrs. Healy's.
Robert George Brodie,	*Gouverneur*,	16 H. H. N.
William Brownell,	*Waterloo*,	8 H. H. N.
Theodore Chalon Burgess,	*Silver Creek*,	12 D. H. N.
William Theodore Bush,	*Lowville*,	A Δ Φ Hall.
Wallace Farwell Campbell,	*Corning*,	Chi Psi House.
Clarence Oscar Clark,	*Springville*,	27 D. H. S.
John Clark, Jr.,	*Delhi*,	29 D. H. S.
Edward Winfield Dautel,	*Carrollton, Mo.*,	Sigma Phi Hall.

Smith Debbage, ... *Oswego*, ... Chi Psi House.

Samuel Franklin Engs, Jr., ... *Brooklyn*, ... Chi Psi House.

George Kenneth Fraser, ... *Albany*, ... 12 H. H. N.

William Alexander Hoy, ... *Albany*, ... 25 D. H. S.

Edward Newton Jones, ... *Rome*, ... Mrs. Bangs'.

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Thomas Hamilton Lee, ... *Bovina*, ... 30 H. H. S.

Henry Morris Love, ... *South Hadley, Mass.*, 31 D. H. S.

Charles Lawson Luther, ... *Lairdsville*, ... 21 K. H. S.

George Wesley Luther, ... *Lairdsville*, ... 21 K. H. S.

George Gregg McAdam, ... *Rome*, ... 32 H. H. S.

Clement Graham Martin, ... *Albany*, ... A Δ Φ Hall.

John Calvin Mead, ... *Burdett*, ... 28 D. H. S.

Ormsby Mitchell Mears, ... *Clinton*, ... Mrs. Mears'.

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William Sharp Rann, ... *Silver Creek*, ...

George Hunter Rodger, ... *Hammond*, ... 26 K. H. S.

Edwin Buttrick Root, ... *Clinton*, ... 31 H. H. S.

Norman Newton Skinner, ... *Youngstown*, ... 26 D. H. S.

*Robert Smith, ... *Walton*, ...

William Merritt Wilcoxen, ... *Seneca Falls*, ... 9 H. H. N.

Seniors, ... 35.

* Deceased.

JUNIORS.

CLASS OF 1884.

NAMES.	RESIDENCES.	ROOMS.
JOSEPH ALEXANDER ADAIR,	*Clinton*,	5 K. H. N.
HERBERT GRIFFIN ALDRICH,	*Gouverneur*,	10 H. H. N.
CHARLES WILLIAM ALLEN,	*Cooperstown*,	14 H. H. N.
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JAMES HALL BAKER,	*Clinton*,	8 D. H. N.
IVAN PETROFF BALABANOFF,	*Tirnova, Bulgaria*,	1 H. H. N.
EDWARD MARS BARBER,	*Joliet, Ill.*,	25 K H. S.
WILLIAM CROWLEY BARBER,	*Joliet, Ill.*,	25 K. H. S.
ROBERT BELDEN BARROWS,	*Clinton*,	Dr. Barrows'.
EDWARD MURRAY BASSETT,	*Watertown*,	32 K. H. S.
JAMES THOMPSON BLACK,	*Brushland*,	31 K. H. S.
SEWELL ALDRICH BROOKS,	*Colden*,	3 H. H. N.
HENRY ANDREW BROWN,	*Clinton*,	7 D. H. N.
SAMUEL REED BROWN,	*Clinton*,	7 D. H. N.
ARTHUR HAMILTON BROWNELL,	*Clinton*,	8 D. H. N.
JOHN CONGER BRYAN,	*Orange, N. J.*,	13 D. H. N.
JOHN DERTHICK CARY,	*Richfield Spa.*,	Mrs. Healy's.

Granville Ingraham Chittenden, *Plainfield, Ill.* ..A Δ Φ Hall.

Augustus Abram Clough, ... *Folsomdale,* .....Chapel.

Paul Dakin..... *Brooklyn,* .....9 D. H. N.

John Afton Dalzell,..... *Waddington,* .....10 H. H. N.

Chester Donaldson, ... *Gilbertsville,*.....7 K. H. N.

Thomas Keller Gale,..... *Syracuse,*.....Miss Lathrop's.

Andrew Leishman Gardiner, .. *Fort Covington,*...16 D. H. N.

Murray Hamish Gardner,..... *Canton,*.....28 H. H. S.

Irving Nelson Gere,..... *Syracuse,*.....13 H. H. N.

Louis Frederick Giroux,..... *Seneca Falls,* .....22 D. H. S.

Arthur Rozelle Getman, ... *Richfield Spa.,* ....13 H. H. N.

James Blair Hastings,..... *Bovina,* .....Mr. De Regt's.

George Wheeler Hinman,..... *Mount Morris,*.....29 K. H. S.

Harry Thomas Hotchkiss,..... *Windsor,*.....5 H. H. N.

Channing Moore Huntington,.. *Riverhead,* .....15 K. H. N.

Edwin Hart Jenks, ... *Deansville,* .....28 K. H. S.

George Allen Knapp,..... *Walton,*.....Mr. Knapp's.

Reuben Leslie MacGucken,.... *North Litchfield,*...17 H. H. S.

William Portus Miller,..... *Brushland,* .....31 K. H. S.

John Paul Morrow,..... *Towanda, Pa.,*.....9 D. H. N.

Charles Lincoln Myers,..... *Verona,*.....20 K. H. N.

Edward O'Brien, ... *Clinton,* .....Mr. O'Brien's.

Clarence Mann Paine,..... *Albany,* .....15 D. H. N.

William Reynold Page,..... *Leavenworth, Kan.,* 29 H. H. S.

Edward Beardsley Parsons,... *Brooklyn, N. Y.*, ..32 D. H. S.

Robert Walton Perkins,..... *Oxford*, ...Chi Psi House.

George Albert Persons, ...*East Aurora*,.....

*Benjamin Sheldon Phillips, ..*Massena*, ...

Charles Frederick Porter, ...*Phelps*, ...26 K. H. S.

Henry Kendall Sanborne, ...*Springfield*, ...21 D. H. S.

Louis A. Scovel, ...*Clinton*, ...25 H. H. S.

Dominic Francis Searle, ... *Westmoreland*, ...

Arthur James Selfridge,..... *Oakland, Cal.*, ...32 H. H. S.

Randolph Blodgett Seymour,.. *Port Byron*, ...13 H. H. N.

LeRoy B. Sherman, ...*Lawton's Station*, .16 K. H. N.

Horatio Edward Shumway, ...*Mexico*, ...10 K. H. N.

Edward Richard Sill, ...*South Hartford*, ...21 D. H. S.

Frank Murney Smith,..... *Windsor*, ...16 K. H. N.

Richard Francis Souter,..... *Corry, Pa.*, ...

Absalom Vincent Tabor,.....*Dover*, ...5 H. H. N.

James Nelson Taylor, ...*Leavenworth, Kan.*, 27 H. H. S.

Joseph Bodine Terbell, ... *Corning*,.....

George William Warren,.....*Albion*, ...8 K. H. N.

Gilbert Wendell, ... *Oswego*, ...13 D. H. N.

Samuel Holmes Wilson,.....*Leavenworth, Kan.*, 29 K. H. S.

Juniors,..... 63.

* Deceased.

SOPHOMORES.

CLASS OF 1885.

NAMES.	RESIDENCES.	ROOMS.
Frank Douglass Allen,	*Malone*,	A Δ Φ Hall.
Charles Columbus Arnold,	*Malone*,	12 D. H. N.
Christo Petroff Balabanoff,	*Tirnova, Bulgaria*,	9 K. H. N.
Udelle Bartlett,	*Lacona*,	Chapel.
Willis Arthur Bentley,	*Oriskany Falls*,	4 K. H. N.
Wager Bradford,	*Westernville*,	Sigma Phi Place.
Samuel Potter Burrill,	*Penn Yan*,	30 D. H. S.
Willis Griswold Carmer,	*Dryden*,	Mr. De Regt's.
George Henry Chase,	*Little Falls*,	28 K. H. S.
Charles Herbert Clark,	*Gouverneur*,	28 K. H. S.
William Samuel Cornwell,	*Penn Yan*,	30 D. H. S.
Henry Darling, Jr.,	*College Hill*,	Pres. Darling's.
Charles Haynes Davidson,	*Oxford*,	Chi Psi House.
John Bakkie Flett,	*Groton*,	17 D. H. S.
Charles Milton Ford,	*Belfast*,	A Δ Φ Hall.
Frank Newton Holman,	*Hamburg*,	Mrs. Holman's.
Plato Tydvil Jones,	*Petaluma, Cal.*,	11 H. H. N.
Charles Howard Kelsey,	*Marquette, Mich.*,	7 H. H. N.
William Charles Kruse,	*Ashford*,	20 H. H. S.

Frank Sheridan Larabee, ... *Springville*, ... 26 H. H. S.

William Addison Lathrop, ... *Cincinnati, O.*, Miss Lathrop's.

George Lawyer, ... *Middleburgh*, ... Mrs. Healy's.

George Hastings Lee, ... *Mount Morris*, ... 27 H. H. S.

William Sutfin Maben, ... *Ilion*, ... Chi Psi House.

Norman James Marsh, ... *Whitesboro*, ... 7 H. H. N.

Milton Knapp Merwin, ... *Utica*, ... A Δ Φ Hall.

Thomas Common Miller, ... *Hammond*, ... 24 K. H. S.

William Thomas Ormiston, ... *Oxbow*, ... 5 K. H. N.

James Bowne Parsons, ... *Marcellus*, ... Prof. Best's.

Rees Henry Pughe, ... *Waterville*, ...

James Burton Rodgers, ... *Albany* ..... 15 K. H. N.

Emory Wood Ruggles, ... *Oneida*, ... 12 K. H. N.

William George Russell, ... *Marcellus*, ... A Δ Φ Hall.

Charles Nichols Severance, ... *Mexico*, ... 5 K. H. N.

Alfred Bowne Sherwood, ... *Scotchtown*, ...

Jasper Elvin Smith, ... *Yorkshire Center*, ... Chapel.

Frederick Joel Swift, ... *Little Falls*, ... 14 H. H. N.

Harry Brainard Tolles ..... *Attica*, ... 26 D. H. S.

Witham Kendrick Van Meter, . *Rochester*, ... 26 H. H. S.

Edmund Jay Wager, ... *Philadelphia*, ... 13 K. H. N.

William Garrison White, ... *Rochester*, ... 9 H. H. N.

Irving Francis Wood, ... *North Walton*, ... 10 D. H. N.

Sophomores, ... 42.

FRESHMEN.

CLASS OF 1886.

NAMES.	RESIDENCES.	ROOMS.
Benjamin Walworth Arnold, Jr.,	*Albany*,	16 D. H. N.
Robert Hollinshed Ball,	*Lockport*,	Dr. Raymond's.
Thomas Charles Cairns,	*Havana*,	28 D. H. S.
Gilbert Allis Callahan,	*Franklin*,	
Winslow Clark Candee,	*Watertown*,	Chi Psi House.
Clyde C. Chittenden,	*Yorkshire Center*,	14 K. H. N.
Newcomb Cleveland,	*Albany*,	13 D. H. N.
Arthur Meeker Collier,	*New Hartford*,	27 H. H. S.
James Landon Countermine,	*Schenectady*,	17 K. H. S.
William Nelson De Regt,	*Clinton*,	Mr. De Regt's.
William Dignen,	*South Addison*,	9 K. H. N.
William Bristol Fenn,	*Pittston, Pa.*,	29 D. H. S.
Edward Fitch,	*Walton*,	10 D. H. N.
Ebenezer Root Fitch, Jr.,	*Westmoreland*,	32 K. H. S.
William Philip Garrett,	*Utica*,	6 D. H. N.
George Washington Gibby,	*Sandusky*,	14 K. H. N.
Frederick Winter Griffith,	*Phelps*,	16 H. H. N.
William Horace Hotchkiss,	*Olean*,	Chi Psi House.
Franklin Robert Hughes,	*New York Mills*,	4 H. H. N.
Rufus Foster Hulbert,	*Spencerport*,	17 D. H. S.
Ira Steere Jarvis,	*Hartwick Seminary*,	12 H. H. N.

Frank Platt Leach, ... *Hamburg*, ...15 H. H. N.

Hudson Parke Leavenworth,.. *Mt. Vernon, Ind.*, ..15 D. H. N.

James Beveridge Lee, ... *Bovina*, ...30 H. H. S.

Harry Buckingham Loveland,.. *Arkport*, ...10 K. H. N.

John Chester Mason,..... *Johnstown*, ...14 H. H. N.

George Lincoln McClelland,.. *Cohoes*, ...15 K. H. N.

Edward Ariel McMaster,.. *Prairie du Chien, Wis.*, 31 D. H. S.

Arthur Chase McMillan,..... *Utica*, ...6 D. H. N.

Philip Norse Moore, ... *Peru*, ...13 K. H. N.

William George Milligan, ... *West Winfield*, ...28 K. H. S.

John Sergeant Niles, ... *Hornellsville*, ...31 H. H. S.

Myron Elford Powers, ... *South Oxford*, ...14 D. H. N.

Arthur M. Seekel,..... *Seneca Falls*, ...

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Edward Van Druvierre Slauson, *Waterloo*, ...8 H. H. N.

Ferdinand Edwin Smith, ... *Sandy Creek*,.....27 D. H. S.

Ambrose Barnes Tremain,..... *Rome*,.....22 D. H. S.

Charles Sumner Van Auken,.. *Phelps*, ...8 K. H. N.

David Wadsworth Van Hoesen, *Preble*, ...17 D. H. S.

Cyrus Van Ness Washburn, ... *Oxford*, ...5 H. H. N.

Inman Lyon Willcox,..... *Oxford*, ...14 D. H. N.

Freshmen,..... 44.

SUMMARY.

Resident Graduates,	3
Seniors,	35
Juniors,	63
Sophomores,	42
Freshmen,	44
Total,	187

ABBREVIATIONS.

H. H. N., ... Hungerford Hall, North Entry.

H. H. S., ... Hungerford Hall, South Entry.

D. H. N., ... Dexter Hall, North Entry.

D. H. S. ..... Dexter Hall, South Entry.

K. H. N., ... Kirkland Hall, North Entry.

K. H. S., ... Kirkland Hall, South Entry.

Summary of the Triennial Catalogue.

Whole Number of Alumni,	2288
Stelligerents,	556
Whole Number of Alumni Living,	1732
Graduates of the Maynard Law School,	229
Lawyers,	439
Clergymen,	655
Foreign Missionaries,	31
Moderators of the Presbyterian General Assembly,	5
Commissioners to the General Assembly of 1882,	23
Members of Congress,	23
State Governors,	5
State Senators,	20
Members of State Constitutional Conventions,	12
Supreme Court Judges,	27
College Presidents,	12
Regents of the University of the State of New York,	4
College Professors and Tutors,	78
Theological Seminary Professors,	16
Normal School Principals and Professors,	11
Principals of Academies and High Schools,	96
Physicians,	65
Bankers and Brokers,	37
Editors,	62
Agriculturists,	20
Merchants,	39
Civil Engineers and Architects,	9

General Information.

Admission.

The times for examination are the Monday afternoon and Tuesday before Commencement, and the Tuesday afternoon and Wednesday before the beginning of the Fall term.

Candidates for admission will assemble in the examination room, at two o'clock, on either of the afternoons designated, and bring with them pencils for writing, and a copy of each Greek and Latin Author in which they propose to be examined.

Preparatory Studies.

Candidates for the Freshman Class are examined in the following books and subjects, or their equivalents:

GREEK: Xenophon's Anabasis, three books; Homer's Iliad, two books; with the Greek Grammar, including prosody and the rules for pronunciation according to the Continental method.

LATIN: Cæsar's Commentaries, four books; Virgil's Æneid, six books, with prosody; six of Cicero's Orations; Sallust's Catiline; and Sallust's Jugurthine War or Virgil's Eclogues; with the Latin Grammar and twelve chapters of Arnold's Latin Prose Composition.

MATHEMATICS: Arithmetic, Algebra through Equations of the second degree; Plane Geometry complete.

ENGLISH STUDIES: English Grammar, Composition, Modern Geography, and History of the United States. Candidates will also be examined in Ancient Geography, Greek and Roman Antiquities.

A Regents' Certificate of Academic Scholarship will be accepted in lieu of an examination in English studies; and full admission will be given to a Candidate who brings a Regents' College Entrance Certificate.

Certificates.

Students from schools having a regular and thorough course of preparation for College, that shall have been designated by the Faculty, will be admitted without examination, on the certificate of their principals that they have mastered the requisites for admission, or their equivalents, and that they have the proper moral qualifications.

Students received on certificate are not matriculated until they have satisfactorily passed the examinations of one term of College work. A special examination for the award of the Brockway Entrance Prize will be held during the second week of the First term.

Partial Course.

Persons who are not candidates for the degree of Bachelor of Arts are admitted to the privileges of the Institution, and permitted to carry forward select studies, when approved by the Faculty. Such students must prove themselves on examination, qualified to pursue the studies selected. They will be required to conform to the general regulations of the College, and will be entitled on favorably completing the course, to receive a certificate indicating their proficiency.

Course of Instruction.

The whole Course of Instruction occupies four years, and Students in the several classes are usually required to attend three exercises on each day. The degree of BACHELOR OF ARTS is conferred upon Students who complete this course.

The object of the course is to form the mind to habits of accurate discrimination, close reasoning, and vigorous application; and, at the same time, furnish it with the leading facts and principles in Literature, Science and the Arts.

The Following is a General View of the Studies of each Term.

FRESHMAN CLASS.

FIRST TERM,....
- Homer's Iliad—*Boise's.*
- Cicero's De Senectute and De Amicitia—*Kelsey's.*
- Latin and Greek Grammars reviewed.
- Geometry completed—*Wentworth's.*
- Elocution—*Mandeville's Elements of Reading and Oratory.*
- Rhetoric: Style, with Exercises in Criticism—*Blair.*
- Bible: The Gospels—*Greek Testament.*
- English Composition and Declamation.

SECOND TERM,...
- Livy's History—*Cape's.*
- Latin Composition—*Allen & Greenough's.*
- Homer's Odyssey—*Merriam's.*
- Greek Grammar reviewed—*Hadley's.*
- Algebra—*Thompson & Quimby's.*
- Bible: The Gospels—*Greek Testament.*
- English Composition and Declamation.

THIRD TERM,...
- Horace's Odes—*Harper's.*
- Herodotus and Thucydides—*Mather's.*
- Greek and Roman Antiquities—*Bojesen's.*
- Plane Trigonometry and Mensuration.—*Robinson's.*
- Bible: The Gospels—*Greek Testament.*
- English Composition and Declamation.

SOPHOMORE CLASS.

FIRST TERM,....
- English Literature—*English Authors.*
- Demosthenes' De Corona—*Tyler's.*
- Spherical Trigonometry.
- Navigation and Surveying—*Robinson's.*
- Tacitus' Germania and Agricola—*Allen's.*
- Bible: Acts of the Apostles—*Greek Testament.*
- English Composition and Declamation.

SECOND TERM,...
- French Course—*Mears' English-French Compend; Knapp's Reader.*
- Analytical Geometry—*Loomis'.*
- English Literature—*Shaw, Taine.*
- Rhetoric: English Lessons—*Abbott.*
- Study of Words—*Trench.*
- English Synonyms—*Crabbe's and Graham's.*
- Bible: Acts of the Apostles—*Greek Testament.*
- English Composition and Declamation.

THIRD TERM,...
- Idyls of Theocritus—*Snow's.*
- Tacitus' Histories—*Tyler's.*
- French Translation continued.
- Differential Calculus—*Loomis'.*
- Bible: Acts of the Apostles—*Greek Testament.*
- English Composition and Declamation.

JUNIOR CLASS.

FIRST TERM,....
- German Course—*Whitney's Grammar.*
- Integral Calculus—*Loomis'.*
- Aeschylus' Agamemnon—*Felton's.*
- Physics—*Atkinson's Ganot.*
- American History—*Lectures.*
- Bible: Epistle to the Romans—*Greek Testament.*
- Debate and Declamation.
- English Composition.

SECOND TERM,...
- Physics—*Atkinson's Ganot.*
- Plautus' Miles—*Tyrrell's.*
- Sophocles' Oedipus Tyrannus—*White's.*
- Greek Composition.
- Bible: Epistles to the Hebrews—*Greek Testament.*
- Debate and Declamation.
- English Composition.

THIRD TERM,....
- Astronomy—*Snell's Olmstead.*
- German—*Whitney's Grammar and Goethe's Prose.*
- Philosophy of Rhetoric—*Bascom's.*
- Logic—*Coppee's.*
- English Literature—*Shakespeare.*
- Bible—*Tischendorff's Four Gospels.*
- Debate and Declamation.
- English Composition.

SENIOR CLASS.

First Term,....

- Political Economy—*Bowen's.*
- Philosophy of the Mind—*Bowen's Hamilton.*
- General Chemistry—*Eliot and Storer's.*
- Natural Theology—*Lectures.*
- Debates and Essays on Questions in Mental and Moral Philosophy.
- Mineralogy—*Lectures.*
- Debate and Orations.

OPTIONAL STUDIES.

- Political Philosophy—*Guizot's History of Civilization.*
- Philosophy of the Mind—*Kant's Critique.*

Second Term,...

- Moral Science—*Calderwood.*
- Philosophy of the Mind—*Porter's Elements.*
- Municipal Law—*Blackstone's Commentaries.*
- Evidences of Christianity—*Lectures.*
- Essays on Themes in Law and History.
- Debate and Orations.

OPTIONAL STUDIES.

- Stoichiometry—*Cook's Chemical Problems.*
- Analytical Chemistry—*Eliot and Storer's Manual.*

Third Term,....

- Agricultural Chemistry—*Lectures.*
- Geology and Natural History—*Dana's.*
- Constitutional Law—*Cooley's.*
- Debate and Orations.
- International Law—*Lectures.*
- Evidences of Christianity—*Lectures.*

Elective Studies.

It has been decided, after mature consideration by the Faculty, to adopt a course, which shall provide for a certain amount of elective or optional studies. The details of this plan will be announced hereafter.

Books of Reference.

In Ancient Languages:

Goodwin's, Crosby's, or Hadley's Greek Grammar. Liddell and Scott's Greek-English Lexicon. Allen and Greenough's, or Harkness' Latin Grammar. Harpers' Latin Lexicon. Yonge's English-Greek Lexicon. Smith's Dictionary of Greek and Roman Antiquities. Eschenberg's Manual of Classical Literature. Anthon's Classical Dictionary. Long's Atlas of Classical Geography. Munk's Greek and Roman Meters. White's Rhythmic and Metric. Grote's History of Greece. Merivale's General History of Rome. Arnold's History of Rome. Keep's Homeric Dictionary. Dwight's Modern Philology.

IN MODERN LANGUAGES:

Surrenne's French Dictionary. Littré & Beaujean's Dictionnaire de la Langue Française. Hilpert's and Adler's German Dictionary.

IN RHETORIC:

Kames' Elements of Criticism. Allibone's Dictionary of Authors. Marsh's Lectures on the English Language. Trench's Lectures. Bain's, Day's and Campbell's Rhetoric. Roget's Thesaurus. Worcester's and Webster's English Dictionary. Chambers' Cyclopedia of English Literature. Duyckinck's Cyclopedia of American Literature. Bautain's Art of Extempore Speaking.

IN ASTRONOMY:

Lardner's Handbook, edited by Dunkin. Arago's Astronomie Populaire. Humboldt's Kosmos, vol. 3d. Brünow's Spherical Astronomy. Gauss' Theoria Motus Corporum Celestium. Chauvenet's Practical Astronomy.

IN LAW:

Kent's Commentaries on American Law. Story's Commentaries on Constitutional Law. Vattel's Law of Nations.

IN PHYSICAL SCIENCE:

Müller-Pouillett's Physics. Dana's Mineralogy. Gray's Manual of Botany. Wyatt's Conchology. Dana's, Hitchcock's and Gray and Adam's Geology. Eliot & Storer's Chemistry. Barker's Chemistry. Johnson's "How Crops Grow and Feed."

IN METAPHYSICS:

Porter's Human Intellect. Ueberweg's History of Philosophy. McCosh's Intuitions of the Mind. Jowett's Plato. Mill's Examination of Sir William Hamilton. Bowen's Modern Philosophy. Mahaffy's Kant. Caird's Philosophy of Kant.

IN MORAL SCIENCE AND EVIDENCES OF CHRISTIANITY:

Hopkins' and McIlvaine's Evidences of Christianity. Mackintosh's Progress of Ethical Philosophy. Peabody's Christianity and Science. Cairn's Unbelief in the 18th Century. McCosh's Christianity and Positivism. Calderwood's Handbook of Moral Philosophy. Alexander's Moral Science. Hopkins' Law of Love. Wayland's Moral Science.

IN POLITICAL PHILOSOPHY:

Mulford's Nation. Lieber's Civil Liberty and Self-Government.

Lectures.

Lectures are delivered on those subjects, in the College Course, which are not more advantageously taught by the use of approved text-books, viz.:

To the Senior Class—on

Modern History, in the ..... First Term.
Mineralogy, ... First Term.
Æsthetics, ... Second Term.
Political Economy, ... First Term.
History of the British Constitution, ... Second Term.
Chemistry, ... First Term.
Mental Philosophy, ... First and Second Terms.
Moral Philosophy, ... Second Term.
History of Philosophy, ... Second Term.
Evidences of Christianity, ... Third Term.
Constitutional Law, ... Third Term.
International Law, ... Third Term.
Agricultural Chemistry, ... Third Term.
Geology, ... Third Term.

To the Junior Class—on

American History, Legislative, Diplomatic and Political, ... First Term.
Classical Literature, ... First Term.
Natural Philosophy, ... First and Second Terms.
Greek Drama, ... Second Term.
Roman Drama, ... Second Term.
Astronomy, ... Third Term.
Biblical Literature, ... Second and Third Terms.
German Language and Literature, ... Third Term.

To the Sophomore Class—on

Greek Orators, ... Second Term.
English Language and Literature, ... Second Term.
French Language and Literature, ... Second Term.
Latin Language and Literature, ... Third Term.

To the Freshman Class—on

Greek Grammar, ... Second Term.
Greek Poets, ... Third Term.
Study of Latin, ... First Term.
English Language and Literature, ... First Term.

Religious Instruction.

Morning prayers with reading of the Scriptures, are attended daily in the College Chapel. Public services are held in the Chapel each Sabbath morning, when all the students are required to be present, except such as have permission to attend at other places of worship. Sabbath P. M. there are religious services, including a Bible class, which students and others are invited to attend. For the last ten years, or longer, a noon-day prayer meeting has been sustained by the students. A Church has been organized on such principles as to embrace members from various Evangelical Denominations. For the promotion of their spiritual good and highest usefulness, it is desirable that all professors of religion coming to the Institution should bring letters and connect themselves with the College Church.

A systematic course of Biblical Instruction is arranged for the several classes, a statement of which may be found in the General View of the Studies of the Year. The Young Men's Christian Association, formerly the "Society of Christian Research," holds its meetings monthly, when reports are read on the condition of Christian Missions in various parts of the world, and questions of religious interest are discussed. The Annual Address before this Society was delivered last commencement by Rev. Abbott Eliot Kittredge, D. D., Chicago, Ill.

Examinations.

1. Of all the Classes, at the close of the First Term.
2. Of all the Classes, at the close of the Second Term.
3. Of the Senior Class, three weeks previous to Commencement.
4. Of the other three Classes, the week previous to Commencement.
5. Of delinquents, on the third Thursday of each Term.
6. Of Tompkins Prize Competitors, last Thursday of the First Term.
7. Of Curran Prize Competitors, last Thursday of the Second Term
8. Of Underwood Prize Competitors, on the last Friday in May.
9. Of Southworth Prize Competitors, on the last Friday in May.
10. Of Candidates for admission, at each Commencement, and at the opening of each Term.
11. Of Brockway Prize Competitors, during the second week of the First Term.

Public Exhibitions.

1. Clark Prize Exhibition, Tuesday evening of Commencement Week.
2. McKinney Prize Debate, Monday evening preceding Commencement.
3. McKinney Prize Declamation, on the Saturday evening preceding Commencement.
4. Commencement, on the Thursday after the last Tuesday in June.

Expenses.

Board, from $2.50 to $4.50 per week,	$95 00 to	$171 00
Fuel and Lights,	10 00 "	15 00
Rent for Rooms, unfurnished, from $1 to $12 per term,	3 00 "	36 00
Ordinary expenses; sweeping and heating the public rooms, $5 per term,	15 00 "	15 00
Tuition, $25 per term,	75 00 "	75 00
Amount,	$188 00	$312 00

In addition to the preceding, any damages voluntarily committed in the community of students, are charged to the individuals or classes committing them, when known; to the whole body of students when not known, under the head of Contingent Expenses.

Second Degrees.

Graduates of three years' standing, who have continued their studies, are entitled to the degree of Master of Arts, on application to the President. The fee for the Degree and Diploma is $5, payable in advance.

Payment of Bills.

It is provided by a resolution of the Board of Trustees—

1. THAT ALL STUDENTS BE REQUIRED TO PAY THEIR TERM BILLS IN ADVANCE, and that no student be admitted to the recitation room after the first week of the term, unless his bills have been paid or arranged to the satisfaction of the Treasurer.

2. That no student can have an honorable dismission from the College or certificate of his previous attendance in it, until all his bills are paid or satisfactorily secured.

3. That in extreme cases, a student whose circumstances render it necessary, and who shall present satisfactory testimonials of the fact to the Executive Committee, if he is a worthy member of College, and his undergraduate course is completed in this Institution, can have his bills for tuition remitted.

Absence from College.

Absence from college for more than a day, unless the President grants an excuse in advance, can be excused only by written request from parent or guardian. The portion of the year allotted to vacations is so great as to render it quite unnecessary for students to visit their friends during the term, except for urgent and unforeseen reasons. The occasional loss of a day can not fail to have an unfavorable bearing on the intellectual habits and standing of the student. It is hoped that parents and guardians will concur with the Faculty in their opinion of the

inexpediency of granting leave of absence in ordinary cases. During vacations the College buildings are closed; and it is not thought desirable that Students from abroad should remain in Clinton.

No deduction for absence will be made in the Term bills, where the student returns to the same class which he left.

Members of the Senior Class can not be graduated unless they have been in attendance during two terms of the Senior year. No student is permitted to take part in the exercises of Commencement day who has not spent the Third Term of his Senior year in College, and made his preparation also in College.

Scholarships.

Two prize Scholarships have been permanently endowed; one by Gen. S. H. HUNGERFORD, of Adams, for graduates of the Hungerford Collegiate Institute; another by Dr. WILLIAM O. PERKINS, of Boston, for graduates of the Clinton Grammar School. In addition, twenty-four permanent Scholarships have been established, varying in their annual income from sixty dollars to one hundred. Applications for Scholarships, or for any pecuniary aid, must be made to the president in writing, and students most needy and most deserving will have the preference. The assignment of some of the Scholarships is affected by special provisions. In any case, if the student is habitually negligent of college duties, or incurs a serious college censure, he will be liable to have the aid granted summarily withdrawn.

By the gift of $10,000, Hon. ELIAS WARNER LEAVENWORTH, LL. D., of Syracuse, has permanently established the LEAVENWORTH SCHOLARSHIP. The occupant of this Scholarship will be a student to be named by the Founder during his life, and afterwards by the President, in accordance with the terms of an agreement entered into by the Trustees of the College.

Hungerford Hall.

Through the liberality of Hon. JOHN N. HUNGERFORD, of Corning, a member of the Board of Trustees, the South College has been thoroughly repaired and remodeled. The renovated building contains two large recitation rooms, eighteen feet in hight, with convenient keepers' rooms on the first floor. Each of the new dormitories has the best arrangements for lighting and ventilation. Outwardly the entire building has been restuccoed, and the chimneys and roof built in modern style.

William H. Skinner Memorial Fund.

The Trustees, through Dr. GOERTNER, have received the gift of $10,000, in productive securities, from Mr. WILLIAM H. SKINNER, of Vernon, to constituted the "William H. Skinner Memorial Fund." The interest of this fund is to be used, from year to year, for helping needy students of good character and excellent promise, with a preference for candidates for the Christian Ministry.

Pecuniary Aid.

The interest of beneficiary funds, amounting to about $3,000 per year, will be annually distributed to needy students, preference being given to those of Christian character and good scholarship.

Students who are candidates for the Christian Ministry, may receive aid, if their circumstances require it, to the amount of from one hundred to one hundred and twenty dollars a year, by placing themselves under the care of the Presbyterian Board of Education, or under that of the American Education Society.

Special Lectures.

It is a part of recent plans, for the broadening of undergraduate culture, to introduce occasional lectures in the College Chapel, on literary and scientific themes.

Determination of Standing.

1. Each instructor keeps a record of all College exercises in his department, according to a scale of merit ranging from *ten* to *zero*.

2. If a student who is present and prepared to recite, is not called at any exercise, he receives a credit equal to the average of his actual performance for that term.

3. For each exercise from which a student is absent and not excused, he is marked zero.

4. For every required examination, from which a student is absent and not excused, he receives ten zeros.

5. In estimating the value of class exercises, promptness and regularity are regarded as a merit; and all exercises, performed out of their regular time, are liable to a discount, if the circumstances seem to require it.

Departments of Instruction.

Department of Greek.

Details of the work undertaken, from term to term, in the Department of Greek Language and Literature, will be found in the tabular schedule of studies. The examination scheme on later pages will indicate something of the nature of the various exercises that accompany the critical reading of Greek authors. Frequent reviews are called for, and are believed to be useful in strengthening the memory, in bringing each author to serve as his own interpreter, and in forming the habit of prompt, accurate and vigorous expression. There is no lack of endeavor through occasional lectures and daily illustration to point out the vital connection of the ancient Greek Language and Literature with all modern progress in expression and criticism, in science and art, in philosophy and government. The critical study of New Testament Greek is continued for three years, with exercises each Monday morning.

The award of the CURRAN and HAWLEY medals is determined by a written examination at the close of the Second Junior term.

Department of Latin.

The English method of pronouncing Latin is used and recommended. In reading the Latin Authors accuracy in pronunciation and translation, as well as a thorough knowledge of Syntax, is insisted upon. To this end the study of the Grammar is carried on in connection with the reading. The Authors read, however, are not considered as furnishing only the means for an exercise in Grammar. They are studied with reference to the thought and style, and largely in their relations to the times which they represent. Beginning with the second term of Freshman year the study of Roman history is carried on till the close of Sophomore year. In connection with the twenty-first Book of Livy, the history of the Punic wars is taken up. The Odes of Horace are read in connection with the history of the Civil wars—the death of Cæsar and the succession of Augustus.

The Germania and Agricola are naturally attended by the study of the Imperial history from Tiberius to Nero inclusive; while in reading the Histories of Tacitus, the student is aided by broader studies of the period from the death of Nero to the rise of Vespasian.

These exercises in history consist of oral recitations, written abstracts and frequent comments by way of illustration or explanation. A regular feature of the exercise in Latin is *written translation*, by which it is thought that both elegance and accuracy are secured.

Lectures are given from time to time on subjects connected with the studies of each term. At the close of each term a written examination is held.

Department of Law, History, Civil Polity and Political Economy.

The text book is the basis of instruction in this department. Students are required to memorize definitions and leading propositions, and to reproduce, in their own language, the views, arguments and illustrations of the author. They are also questioned upon the topics of each lesson, with the double purpose of ascertaining how thoroughly they have mastered the subject, and of stimulating originality of thought. Frequent reviews are had, and preparatory to the examination at the close of each term, a consecutive review of the entire term's work is required.

Instruction is not, however, confined to the text book, nor are the students allowed to accept without question the conclusions of the author studied. On the other hand, the opinions of leading writers who question or antagonize the views of the author are presented to the class, either in comments on the topics of the daily lesson, or in formal lectures, care being taken at the same time to ground the students in sound principles, and to train them to correct methods of investigation and reasoning.

Studies in history are selected and pursued with special reference to their bearing on the other branches of this department. A series of lectures on the industrial history of nations is preliminary to the study of political economy as a science; and lectures on the history of law and of institutions with suggestions as to proper courses of reading, supplement the text books on municipal and constitutional law.

In Political Economy, the class is divided into sections for exercises in extemporaneous debate. Each week, a subject previously allotted from the topics already studied, is discussed by one section in the place of the usual recitation. With the announcement of the subject, authorities bearing on it are given, and the students display the results of their investigation in their debates.

The instruction in municipal law is not technical nor intended solely for those who are to enter the legal profession. Its scope is wide, and its aim is to acquaint the students with the leading principles of legal science, and to give them a clear and accurate conception of our legal system as a whole.

In studying civil polity, the Constitution of the United States is the central object of attention. The leading features of our political law and development, however, are carefully compared with those of other countries, especially of England, in order that a full view of the fundamental principles of constitutional law may be obtained.

Essays on subjects which are assigned from time to time to the class, indicate the progress made by the students in municipal law and civil polity, as well as the extent to which they have pursued the courses of reading commended to them.

Department of Rhetoric and Elocution, English Literature and Logic.

FRESHMAN CLASS.

FIRST TERM,.... { Elocution: Mandeville's Reading and Oratory.
Rhetoric: Style, with Exercises in Criticism—*Blair*.
Study of Words, English Synonyms, Illustrations from English Authors.

Class-room exercises in Composition, each Thursday, through the year.

Public exhibitions of Declamations and Original Essays, in the Chapel, Wednesday and Saturday of each week, throughout the year.

SOPHOMORE CLASS.

FIRST TERM,.... { English Literature—*Shaw, Taine.*
Study of English Classics from Annotated Editions.
Elocution: Readings from English Classics.

SECOND TERM,... { English Literature—*Shaw, Taine, Macaulay's Essays, Thackeray's English Humorists.*
Study of English Classics from Annotated Editions.
Rhetoric: English Lessons—*Abbott.*
Elocution: Readings from English Classics.

Class-room exercises in Composition, each Thursday, through the year.

Public exhibitions of Declamations and Original Essays, in the Chapel, Wednesday and Saturday of each week, throughout the year.

JUNIOR CLASS.

THIRD TERM,.... { English Literature—*Shakespeare's Plays.*
Logic—*Coppee.*
Philosophy of Rhetoric—*Bascom's.*
Elocution: Readings from Shakespeare's Plays.

Exercises in Extemporaneous Debate, each Thursday, through the year.

Public exhibitions of Declamations and Written Debate, in the Chapel, Wednesday and Saturday of each week, throughout the year.

SENIOR CLASS.

Exercises in Extemporaneous Debate, each Thursday, through the year.

Public delivery of Orations, in the Chapel, Saturday of each week, throughout the year.

Rhetoric.

Rhetoric is taught by recitations from the text-book, impromptu examples, written exercises in illustration and criticism, and by daily talks and frequent lectures from the Professor of Rhetoric. In connection with the study each member of the class has assigned to him subjects in English Literature, upon which he is required to prepare essays. Besides these, subjects are announced, upon which he may write at his option. These essays are examined by the Professor of Rhetoric, and made a means of special instruction to the writer.

Rhetorical Prizes.

The income of nearly $5,000 is annually awarded for excellence in this Department, in the following prizes: Clark Prize in Oratory; McKinney Prizes in Extemporaneous Speaking; Kellogg Prize for Commencement Oration; Pruyn Medal for the best Oration on *The Political Duties of Educated Young Men;* Head Prize for the best Oration on *Alexander Hamilton;* Kirkland Prize for the best Oration on *Biblical Science;* McKinney Prizes in Elocution and English Composition.

Rhetorical Library.

In honor of the Prizes awarded Mr. JULIEN M. ELLIOT, '76, and Mr. FRANK F. LAIRD, '77, at the Inter-Collegiate contest in Oratory, held in the Academy of Music, New York, January 4, 1876, and January 3, 1877, fifteen hundred dollars were presented to Professor FRINK, by the Rev. PETER LOCKWOOD, the Hon. SAMUEL D. HAND, M. D., and the Hon. CHARLES MCKINNEY, of Binghamton, N. Y., for the purchase of recent books in polite literature. These books were selected by Professor FRINK, with special reference to the work of the Rhetorical Department, and are called the RHETORICAL LIBRARY. Means have been provided for its annual increase; and Messrs. LOCKWOOD and MCKINNEY have recently made a valuable addition in annotated editions of English Classics for the especial use of classes in English Literature.

English Literature.

While the history of English Literature is taught by recitations from text-books, and by lectures from the Professor of Rhetoric, the larger part of the time assigned to this subject is devoted to the direct and critical study of the literature itself. Through the liberality of Messrs. LOCKWOOD and MCKINNEY, each member of the class is provided, free of expense, with copies of annotated editions of English Classics, and valuable works of criticism, for use during Sophomore and Junior years. Sections from these works are made the subjects of study and recitation by the students, and of comment and informal lectures by the Professor of Rhetoric.

Elocution.

Class and individual instruction in Elocution is given daily the First Term of Freshman year. In connection with the study of English Literature, there are frequent readings by the class from English poets and essayists, as well as from the plays of Shakespeare and other English dramatists.

Besides the regular exercises during the college course in Extemporaneous Debate, Declamations and Orations, each competitor at the prize exhibition, and each member of the Senior Class, receives special instruction in Oratory, preparatory to the Exhibition and Commencement Exercises.

Department of Intellectual Philosophy.

In this department Intellectual Philosophy is taught by means of text-books, lectures, debates and essays. The principal text-book is Sir William Hamilton's Lectures, (Bowen's edition,) which is preferred as a source of intellectual stimulus; this is supplemented by Porter's Elements, which is prized for its greater system and fullness, especially in the discussion of the process and conditions of perception, the representative faculty, imagination, the concept, and the very valuable historical summaries scattered through the volume. The First Term of the Senior Year is devoted largely to the text-book. Few lectures are given; but debates are held about once a fortnight, and volunteer essays are called for from the beginning of the course. The subjects for debates and essays are assigned some time in advance, by the Professor; for debate the students are taken according to alphabetical order in divisions of six; they choose sides by lot; the debate is *extempore;* seven minutes are allowed to each debater, and remarks and criticisms are made at the close by the Professor. The recent additions to the Metaphysical Department of the Library, secured through the exertions of the Professor, are of great use in preparing for these debates, as the books are specially at the service of disputants, under his direction.

During the Second and Third Terms, such a course will be pursued, by means of Lectures and Recitations, as will best supplement the studies of the First Term. In this course, the aim will be to acquaint the class with recent phases or philosophical thinking, to defend the spiritual philosophy from the sensationalism of Mill, and to combat the materialistic teachings and tendencies of Comte, Spencer and Bain. On the lectures, notes and recitations will be required, and they will be included in the final examination.

The Hungerford Prizes, first and second, are awarded at the close of the second term. The award is based upon a written examination, held at the close of the term, the estimates for which are combined with the averages for the regular work of the two preceding terms.

Department of Chemistry and Mineralogy.

Chemistry.

The Senior Class receives a course of instruction in general Chemistry, which includes recitation from a text-book, and lectures, illustrated by experiments.

The general method pursued is to have a recitation from the text-book every day, the exercises being concluded with a short lecture from the Professor, in which the next day's lesson is explained, experiments being given and specimens shown, in illustration of the subject. The exercises are occasionally varied by lectures on topics of scientific interest.

Agricultural Chemistry.

The Senior Class, in accordance with the will of Mr. CHILDS, receives a thorough course of Chemistry as applied in Agriculture.

The course consists entirely of lectures and recitations. The microscope is freely used in the exhibition of plant structure, the aim being to acquaint the students with the general principles of scientific agriculture.

Analytical Chemistry.

During a portion of the year, instruction in qualitative chemical analysis, or in other special branches of Chemistry, is given to students who choose to pursue such studies.

Apparatus and chemicals are furnished to students at dealer's prices. The facilities of the Laboratory are such that those who may desire to continue the study of Chemistry, after their graduation, are given an opportunity. Instruction may also be obtained in technical Chemistry by those not pursuing the regular College Course. The tuition for such students is $25 per term. The Laboratory is furnished with facilities for conducting chemical investigations and analyses, and such work is constantly in progress there.

Mineralogy.

This branch is taught by a course of lectures based on Dana's Manual, and illustrated by specimens from the Professor's private collection. It is expected that the collections in the cabinet, which are comprehensive and very valuable, may soon be so arranged as to be available for the use of the students. Students who so desire may, by private arrangement, pursue this study as a special course.

Assaying and Metallurgy.

Instruction will hereafter be given by the Childs Professor of Chemistry, to special or post-graduate students, in assaying or metallurgy, with practical reference to the demands of mining districts.

Department of Natural History.

Knox Hall of Natural History.

During the coming year the KNOX HALL OF NATURAL HISTORY will be completed, after plans furnished by FREDERICK H. GOUGE, of Utica, at the expense of a fund bequeathed to the College by the late Hon. JAMES KNOX, LL. D., of Knoxville, Illinois.

The Geological and Mineralogical Cabinets and Collections in Natural History, embrace the following, viz.:

1. 10,000 Specimens of Ores and Simple Minerals.
2. 2,500 Specimens of Fossils and Rocks to illustrate the Geology of New York.
3. 1,000 Specimens to illustrate the Geology of the United States.
4. 600 Fossils, mostly from the Silurian Formations of Europe.
5. 500 Specimens from the Coal Formations of the United States.
6. 250 Specimens from the New Red Sandstone Formation.
7. 2,000 Specimens of Land, Fresh Water and Marine Shells.
8. 300 Specimens in Ornithology from China.
9. Plants from China, presented by Dr. S. WELLS WILLIAMS.
10. One Case of Birds, from the Transit of Venus Expedition.
11. 300 Specimens of Oneida County Birds.
12. The OREN ROOT COLLECTION, including 1,200 Specimens of Crystalized Minerals from New York localities.
13. The BARLOW COLLECTION, including 15,000 Specimens in Entomology, presented by Hon. THOMAS BARLOW, Canastota.

Sartwell Herbarium.

Through the liberality of the late HAMILTON WHITE, of Syracuse, the College Collections in Natural History have been enriched by the HERBARIUM, collected by the late Dr. H. P. SARTWELL, of Penn Yan, and well known in scientific circles as a very extensive and valuable exhibition of our North American Flora. This HERBARIUM is the result of fifty years of botanical study, research and correspondence. It contains eight thousand samples of plants, skilfully cured, accurately labeled and conveniently classified in sixty-two handsome volumes. Among the more unique or useful specimens, are 451 *Mosses*, 226 *Lichens*, 342 *Sea-Weeds*, 600 *Fungi*, 575 *Ferns*, 314 *Grasses*, 200 *Ericaceæ*.

Barlow Collection.

Judge THOMAS BARLOW, of Canastota, has supplemented the recent gift of his large and valuable entomological collection by an almost equally valuable collection in ornithology and comparative anatomy. The college collections are now very extensive and of great importance, because so fully representing the fauna of Central New York. Among the many and interesting specimens is one array, probably unique. Side by side are three generations of the seventeen-year locust, (*cicada septendecim, Linn.*,) collected by Judge BARLOW, and from the same locality, on the 12th of June, 1848, the 11th of June, 1865, and the 17th of June 1882; thus proving "that although disturbing causes may occasionally accelerate or retard the return of individuals, or even of an entire swarm, yet the lineal descendants of one particular family or swarm come forth only once in seventeen years."

Department of Mathematics.

The work of the Mathematical Department extends through the first six terms of the course with a seventh term of elective study in the Integral Calculus.

Written reviews are required at frequent intervals. Students absent from these reviews, for any reason, must make them up or suffer heavy reduction in grade. The exercises given for blackboard work at recitations are rarely those of the text. The object in view is not only acquisition of principles and formula of mathematics; but even more the development of power to analyze and reason with mathematical symbols.

To incite those having talents and taste for mathematics to increased exertion and acquirement, problems of special interest are frequently assigned for volunteer solution—such work tending to increase the average grade.

The examination for the Tompkins' Prizes involves the work of the class for one term of twelve weeks in Analytical Geometry, and two terms of ten and fourteen weeks respectively in the Calculus.

The problems presented at this examination for solutions, while involving the methods and principles with which the class are more or less familiar, are never those which have been presented to the class before.

It is intended that this examination shall be a test of the ability of the competitors to apply in new directions, readily and accurately, the principles and methods of the course in mathematics.

Department of Astronomy.

Litchfield Observatory.

The Astronomical Professorship and the Observatory have been very liberally endowed by the Hon. EDWIN C. LITCHFIELD, LL. D., of Brooklyn.

The observatory consists of a central building, with wings on the east and west sides. The central building is twenty-seven feet square, and two stories high, surmounted by a revolving tower twenty feet in diameter. The great Equatorial in the tower, constructed by Spencer and Eaton, has an object-glass of 13.5 inches in diameter, and focal length of nearly sixteen feet; it is provided with six positive and six negative eye pieces, with a ring and filar micrometer. For solar observations it has a prismatic polarizing eye-piece of original construction by Mr. Robert B. Tolles, of Boston, Mass. The declination circle of twenty-four inches, by means of four verniers, reads to four seconds of arc; the hour circle of fourteen inches, by means of two verniers, reads to two seconds of time. The instrument is mounted upon a granite shaft, nine feet in height, resting upon a pier of solid masonry. A clock work, with *Bond's* isodynamic escapement and spring governor, causes the telescope to follow the daily motions of the stars, by acting upon long arms attached to the equatorial axis. The wings are each eighteen feet square; the east room is used as an office for the director. In the west room is mounted a portable Transit instrument, 2½ inches aperture, the gift of Hon. ANSON S. MILLER, LL. D., of Santa Cruz, Cal., and constructed by W. Wurdeman, of Washington, D. C. It has a cast iron folding stand invented by the maker.

Near the Transit is an Astronomical Clock, constructed by William Bond & Son, Boston, and presented by the late Hon. WM. CURTIS NOYES, of New York. It is regulated for mean time, and provided with the break-circuit for telegraphic operations. By the side of the Clock is a Chronograph of Bond's most recent construction, and regulated by the spring governor, presented by MICHAEL MOORE, Esq., of Trenton Falls. These instruments have been connected by a telegraphic wire with the nearest station: and the longitude of the Observatory has thus been accurately determined by exchanging star signals with the Harvard College Observatory, at Cambridge, Mass.

In its turn, the Litchfield Observatory already has become the basis of several longitudes in the State, determined under the auspices of the Regents of the University at Buffalo, Syracuse, Elmira, Ogdensburg,

and of the longitude of the Detroit Observatory, at Ann Arbor, Mich., which latter forms the fundamental point for the longitude of the Lake Survey. The latest work of this kind has been to determine the longitude of the western boundary of the State of New York.

Besides, the Observatory has a Sidereal Chronometer, constructed by the same makers, with Hartnup's improved combination balance; this instrument was the gift of the late Hon. GEORGE UNDERWOOD, of Auburn.

A Morse Telegraph Apparatus also has been presented by the late S. W. CHUBBUCK, of Utica, and an Aneroid Barometer by the late SIMEON BENJAMIN, of Elmira.

In order to observe the total eclipse of the sun, August 7, 1869, Mr. EDWIN C. LITCHFIELD, presented a fine portable telescope, so that an expedition could be organized, and proceed from this Observatory to Des Moines, Iowa. The cost of the expedition was likewise defrayed by the liberality of Mr. LITCHFIELD. The Telescope, the make of Messrs. STEINHEIL SONS, of Munich, has 4 (French) inches aperture, 5 feet focal length, and is mounted parallactically on a solid iron tripod, with setting circles for right ascension and declination, and has also a tangent screw for following the daily motion of a star. It has two terrestrial and six astronomical eye-pieces, (varying in power from 40 to 360), a ring and a scale micrometer, and a sliding wedge for moderating the light. There is, moreover, fitted to the eye tube a direct vision spectroscope, with five prisms, for analysing the light of the sun and its protuberances. This instrument will be particularly useful for the exercise of students, who make astronomy a special study.

Another portable telescope, of the comet-seeker construction, was brought from Europe by the Director eight years ago. It is the make of Mr. HUGO SCHROEDER, of Hamburg, and its object-glass has 5 inches aperture. There are 5 eye-pieces, varying in power from 25 to 275, with a ring micrometer, and a prism for more convenient observation. The telescope is mounted on a firm wooden tripod, with circles for altitude and azimut, divided into degrees.

In order to make full use of the two last mentioned telescopes, an addition has now been built on the west side of the Observatory, connecting by a door with the transit room. In consists of an entrance or study room, and two moveable domes, ten feet in diameter, the northern conical, the southern a hemisphere. Solid piers of masonry secure the stability of the instruments.

The following FORTY-ONE ASTEROIDS were first Discovered at the LITCHFIELD OBSERVATORY.

Number	72, FERONIA,	discovered	May 29, 1861.
"	75, EURYDICE,	"	September 22, 1862.
"	77, FRIGGA,	"	November 12, 1862.
"	85, IO,	"	September 19, 1865.
"	88, THISBE,	"	June 15, 1866.
"	92, UNDINE,	"	July 7, 1867.
"	98, IANTHE,	"	April 18, 1868.
"	102, MIRIAM,	"	August 22, 1868.
"	109, FELICITAS,	"	October 9, 1869.
"	111, ATE,	"	August 15, 1870.
"	112, IPHIGENIA,	"	September 19, 1870.
"	114, CASSANDRA,	"	July 23, 1871.
"	116, SIRONA,	"	September 8, 1871.
"	122, GERDA,	"	July 31, 1872.
"	123, BRUNHILDA,	"	July 31, 1872.
"	124, ALCESTIS,	"	August 23, 1872.
"	129, ANTIGONE,	"	February 6, 1873.
"	130, ELECTRA,	"	February 17, 1873.
"	131, VALA,	"	May 25, 1873.
"	135, HERTHA,	"	February 18, 1874.
"	144, VIBILIA,	"	June 3, 1875.
"	145, ADEONA,	"	June 3, 1875.
"	160, UNA,	"	February 20, 1876.
"	165, LORELEY,	"	August 9, 1876.
"	166, RHODOPE,	"	August 15, 1876.
"	167, URDA,	"	August 28, 1876.
"	176, IDUNA	"	October 14, 1877.
"	185, EUNIKE,	"	March 1, 1878.
"	188, MENIPPE	"	June 18, 1878.
"	189, PHTHIA,	"	September 9, 1878.
"	190, ISMENE,	"	September 22, 1878.
"	191, KOLGA,	"	September 30, 1878.
"	194, PROKNE,	"	March 21, 1879.
"	196, PHILOMELA,	"	May 14, 1879.
"	199, BYBLIS,	"	July 9, 1879.
"	200, DYNAMENE,	"	July 27, 1879.
"	202, CHRYSEIS,	"	September 11, 1879.
"	203, POMPEIA,	"	September 25, 1879.
"	206, HERSILIA,	"	October 13, 1879.
"	209, DIDO,	"	October 22, 1879.
"	213, LILÆA,	"	February 16, 1880.

MAYNARD-KNOX LAW SCHOOL.

Rev. HENRY DARLING, D. D., LL. D.,

PRESIDENT.

Hon. FRANCIS MARION BURDICK, A. M., LL. B.,

Maynard-Knox PROFESSOR OF LAW, HISTORY, CIVIL POLITY, AND POLITICAL ECONOMY.

The course of instruction in Law includes the thorough and careful study of the most approved text-books. Among these are Blackstone's and Kent's Commentaries, Parsons on Contracts, Washburn's Law of Real Estate, Greenleaf on Evidence, vol. 1st, and the Codes of Procedure.

The great object aimed at is to store the mind of the student with the fundamental principles of the law. This is to be accomplished in such a way that he can give, at any time, a full and accurate expression of legal rules. The text books are to be so mastered that any question may be answered readily and with exactness. Review of previous exercises are often repeated, until the student becomes as familiar with the rudiments of Law as with the rudiments of a language. At each exercise every student is examined on the subject studied, and expected to give the result of the text in his own words.

The Professor connects oral and familiar lectures with each recitation, putting the cases to the class, involving the principles of the text, and requiring a solution; and endeavoring in every manner which may suggest itself to quicken and interest the student by exciting his mind to continued action. Instead of the fitful and intermittent studies of the law office, pursued often in confusion and amidst other circumstances tending to distract the mind, the studeut studies law as he does any other science, with a systematic purpose and plan. Experience has proved by its unfailing tests, that on such a basis, underlying the superstructure of a careful practice, sound and accurate lawyers will be formed.

Any person of good moral character who complies with the rules of the department, may join the class. After having passed the regular course of study, and the examination prescribed by the rules of the

College, the student is entitled to the degree of Bachelor of Laws. The terms of tuition are $20 per term, or $60 per year, with a graduation fee of $5.

Students who do not wish to graduate, can remain any number of terms as they may choose, or study any one of the subjects embraced in the course. The order of studies in the principal subjects is the law of Contracts, in the Fall term; of Real Estate and Evidence, in the Winter term; the Codes of Procedure, in the Spring term.

Text-books are furnished by the Institution, and loaned to the student without charge, with the exception of Blackstone and Kent.

The subject of degrees, certificates, expenses, &c., is regulated by the following Statutes, passed by the Trustees, June 23, 1880:

Statutes of the Maynard-Knox Law School.

First. The course of study necessary for candidacy for the degree of Bachelor of Laws shall embrace the rights of persons, including the domestic relations, and the law of corporations, contracts, real estate, torts, equity jurisprudence, evidence and practice.

Second. The term of attendance for the degree shall be two collegiate years, and the terms shall correspond with the terms of the academic year. Students in the academic department pursuing law in the regular course, or as a special study, shall not be regarded as members of the Law School.

Third. Students not being members of the academic department who attend for a period less than the full time herein required, shall not receive a Diploma, but an official certificate, signed by the Professor of Law and the chairman of the Law Committee, stating the time passed in the Law School and the subjects pursued.

Fourth. Attendance within the meaning of these rules shall be actual. When the student enters the Law School, his name shall be entered with his age and date of entry in a suitable book to be provided by the Treasurer. There shall be exercises at least four times a week, and students shall not be excused from attendance except for such special grounds as are recognized in the academic department.

Fifth. The College will not make any application for the admission of students to the Bar by reason of any acts of the legislature applicable to that subject, until the Degree of Bachelor of Laws has been conferred upon the applicant by vote of the Trustees, except that if the time of prescribed study expires while the Trustees are not in session, the Committee on the Law School shall have power to order the Degree after

due examination, and this shall be equivalent to the Degree conferred by the usual vote of the Trustees. In this case the Committee shall report to the Secretary the names of the persons upon whom the Degree has been conferred by their order.

Sixth. The Professor in charge of the Law School shall recommend candidates for the Degree, stating at the same time their full names, time of actual attendance, and studies pursued, and the character of the examination passed by each, and no Degree shall be conferred without this report. The Examining Committee shall be appointed by the Law Professor, with the approval of the Law Committee.

Seventh. These rules shall apply to all students who enter the Law School after these rules go into effect, and shall be published in the annual College Catalogue.

Eighth. All expenses necessarily incurred in connection with the Law School shall be deducted from the tuition fees, and the residue divided according to existing regulations.

Admission of Attorneys.

The following rule, adopted in May, 1882, by the Judges of the Court of Appeals of the State of New York, provides that an allowance of one year will be made to graduates who are candidates for admission to the bar, and an allowance of two years to all others for so much time actually spent in connection with the Law department:

Rule 3. "No person shall be admitted to practice as an attorney and counsellor unless he shall have served a regular clerkship of three years in the office of a practicing attorney of the Supreme Court, after the age of eighteen years, except as hereinafter provided. An allowance of one year shall be made to applicants who are graduates of any college or university. Any portion of time, not exceeding one year, for graduates receiving the foregoing allowance, and two years for other applicants, actually spent in regular attendance upon the law lectures or law school connected with any college or university having a department organized with competent professors and teachers in which instruction is regularly given, shall be allowed in lieu of an equal period of clerkship in the office of a practicing attorney of the Supreme Court, but in no case shall an applicant be entitled to admission as an attorney and counsellor, without having served a clerkship in the office of a practicing attorney of the Supreme Court for the period of at least one year. Attendance at a law school during a school year, as the same existed previous to the adoption of these rules, and hereafter for a period or term not less than eight months in any year, shall be deemed a year's attendance under this rule."

Rule 8 provides that "a student attending a law school as herein provided, and who during the vacations of such school, not exceeding three months in any one year, shall pursue his studies in the office of a practicing attorney, shall be allowed to count the time so occupied during such vacation or vacations as part of the clerkship in a law office required by these rules."

TABULAR VIEW OF STUDIES FOR 1882–83.

FIRST TERM.

Day and Hour.	*Seniors.*	*Juniors.*	*Sophomores.*	*Freshmen.*
Monday, 9 A. M.	Nat. Theology. Prest. DARLING.	The Epistles. Prof. TORREY.	The Acts. Prof. HOPKINS.	The Gospels. Prof. NORTH.
Tues., Wed., Fri. and Sat., 9 A. M.	Metaphysics. Prof. TORREY.	Calculus. Prof. ROOT. German A. Prof. BRISTOL.	Demosthenes. Prof. NORTH.	De Senectute. Prof. HOPKINS.
Thursday, 9 A. M.	Mineralogy. Prof. CHESTER.	Debate, A. Prof. FRINK.	Essays. Prof. KELSEY.	Essays. Prest. DARLING.
Thursday, 10 A. M.	Debate. Prest. DARLING.	Debate, B. Prof. FRINK.		
Mon., Tu., Wed., Fri. and Sat., 10 A. M.	Chemistry. Prof. CHESTER.	German, B. Prof. BRISTOL.		
Thursday, 11 A. M.	Metaphysics. Prof. TORREY.			
Mon., Tue., Wed., Fri. and Sat., 11 A. M.	Polit. Economy. Prof. BURDICK.			
Daily, 11 A. M,		Agamemnon. Prof. NORTH.	Sph. Trig'try, Prof. ROOT.	Rhetoric, Prof. FRINK.
Wednesday, 12 M.	Rhetorical Exercises in Chapel with three lower Classes. Prof. FRINK.			
Saturday, 12 M.	Rhetorical Exercises in Chapel with all Classes. Prof. FRINK.			
Mon. and Thurs. 3 P. M.				Geometry. Prof. ROOT.
Tues. and Fri. 3 p. m.				Homer, A. Prof. BRISTOL.
Mon., Tue., Thur., and Fri., 4 P. M.				Geometry, B. Prof. ROOT. Homer, B. Prof. BRISTOL.
Mon., Tue., Thur. and Fri., 4 P. M.		Physics. Prof. KELSEY.	Germania. Prof. HOPKINS.	

SECOND TERM.

Day and Hour.	*Seniors.*	*Juniors.*	*Sophomores.*	*Freshmen.*
Monday, 9 A. M.	Nat. Theology. Prest. DARLING.	The Epistles.	The Acts. Prof. HOPKINS.	The Gospels. Prof. NORTH.
Tues., Wed., Fri. and Sat., 9 A. M.	History of Philosophy.	Plautus. Prof. HOPKINS.	English Literature. Prof. FRINK.	Homer. Prof. BRISTOL.
Thursday, 9 A. M.			Essays. Prof. FRINK.	Essays. Prest. DARLING

SECOND TERM. (Continued.)

Day and Hour.	*Seniors.*	*Juniors.*	*Sophomores.*	*Freshmen.*
Daily, except Thur., 10 A. M.	Moral Science. Prest. DARLING.			
Thursday, 10 A. M.	Debate, Prest. DARLING.	Debate, A. Prof. FRINK.		
Thursday, 11 A. M.		Debate, B. Prof. FRINK.		
Wednesday, 12 M.	Rhetorical Exercises in Chapel with three lower Classes. Prof. FRINK.			
Saturday, 12 M.	Rhetorical Exercises in Chapel with all Classes. Prof. FRINK.			
Every Week Day. 11 A. M.	Municipal Law, Prof. BURDICK.	Oedipus Tyrannus. Prof. NORTH.	Anal. Geom., Prof. ROOT.	Livy. Prof. HOPKINS.
Mon., Tue., Thur. and Fri., 2 P. M.	Analytical Chemistry.	Physics. Prof. KELSEY.	French or German, A. Prof. BRISTOL.	Algebra, A. Prof. ROOT.
Mon., Tue., Thur. and Fri., 3 P. M.			French or German, B. Prof. BRISTOL.	Algebra, B. Prof. ROOT.

THIRD TERM.

Monday, 9 A. M.	Christ. Evidences. Prest. DARLING.	The Epistles.	The Acts. Prof. HOPKINS.	The Gospels. Prof. NORTH.
Tues., Wed., Fri. and Sat., 9 A. M.	Geology. Prof. KELSEY.	German, A. Prof. BRISTOL.	Tacitus Histories. Prof. HOPKINS.	Pl. Trigonometry. Prof. ROOT.
Thursday, 9 A. M.		Debate, A. Prof. FRINK.	Essays.	Essays. Prof. DARLING.
Thursday, 10 A. M.	Debate, Prest. DARLING.	Debate, B. Prof. FRINK.		
Mon., Tue., Wed., Fri. and Sat., 10 A. M.	Agricultural Chemistry. Prof. CHESTER.	German, B. Prof. BRISTOL.		
Every Week Day, 11 A. M.	Constitu'l Law. Prof. BURDICK.	Logic and Rhetoric. Prof. FRINK.	Integral Calculus. Prof. ROOT.	Homer. Prof. NORTH.
Wednesday, 12 M.	Rhetorical Exercises with three lower Classes in Chapel. Prof. FRINK.			
Saturday, 12 M.	Rhetorical Exercises in Chapel with all Classes. Prof. FRINK.			
Mon., Tue., Fri. and Sat., 4 P. M.	Analytical Chemistry.			
Mon., Tue., Thur. and Fri., 3 P. M.		Astronomy, Dr. PETERS.	Thucydides, Prof. BRISTOL.	Horace. Prof. HOPKINS.

Prizes.

1. A fund of $1,500, the gift of Hon. CHARLES MCKINNEY, of Binghamton, furnishes two Prizes for the members of the Senior Class who excel in *Extemporaneous Speaking.*

2. A fund of $700, founded by CHARLES C. KELLOGG, A. M., Utica, furnishes a Prize for any student of the Senior Class, except the successful competitors for the Clark Prize, the Pruyn Medal, the Head Prize and the Kirkland Prize, who shall excel in the composition and delivery of his *Commencement Oration.*

3. A fund of $500, founded by the late Hon. AARON CLARK, of New York, furnishes a Prize for the Senior who excels in *Original Oratory.*

4. A fund of $500, founded by the late CHANCELLOR PRUYN, furnishes a Gold Medal for any Senior, except the successful competitors for the Head Prize and the Kirkland Prize, who shall write the best Oration on *The Political Duties of Educated Young Men.*

5. A fund of $500, founded by Hon. FRANKLIN H. HEAD, A. M., of Chicago, Ill., furnishes a Prize for any student of the Senior Class, except the successful competitors for the Pruyn Medal and the Kirkland Prize, who shall write the best Oration on *Alexander Hamilton.*

6. A fund of $500, bequeathed by the late Mrs. ABIGAIL R. KIRKLAND, furnishes a Prize for any Senior, except the successful competitors for the Pruyn Medal and the Head Prize, who shall write the best Oration on *Biblical Science.*

7. A fund of $500, founded by the late Hon. GEORGE UNDERWOOD, of Auburn, furnishes two Prizes for Seniors who excel in *Chemistry.*

8. A fund of $500, founded by Gen. S. D. HUNGERFORD, of Adams, furnishes Prizes for two Seniors who excel in *Intellectual Philosophy.*

9. A fund of $700, the gift of Hon. CHARLES MCKINNEY, of Binghamton, furnishes two Book Prizes, for the two students in each of the three lower classes who excel in elocution. Valuable books will also be given to the two in each class who excel in *English Composition.*

10. A fund of $700, founded by the relatives of the late Col. HENRY H. CURRAN, of Utica, furnishes a Gold Medal, and a Silver Medal, for members of the Junior Class, who excel in *Classical Studies.*

11. A fund of $500, founded by MARTIN HAWLEY, A. M., of Baltimore, Md., furnishes four Silver Medals for members of the Junior Class who excel in *Classical Studies.*

12. A fund of $500, founded by the late Rev. TERTIUS D. SOUTHWORTH, of Bridgewater, furnishes two Prizes for members of the Junior Class who excel in *Natural Philosophy.*

13. A fund of $700, founded by HAMILTON B. TOMPKINS, Esq., of New York City, furnishes two Prizes for members of the Junior Class who excel in *Mathematics.*

14. A fund of $500, founded by Dr. A. NORTON BROCKWAY, of New York, furnishes a Prize for the member of each Freshman Class who passes the best examination on the *Preparatory Studies.*

Examination Problems.

1. Required the equation of the circle passing through the points (2. 3.), (3. 4.), (5. 7.)

2. The equation of a parabola is $y^2=16x$. Find the area of the triangle formed by the tangent at the point whose abscissa is 4., the normal, and the axis of X.

3. The equation of the witch is $y^2+a^2=\frac{a^3}{x}$. Find the points of intersection of the parabola whose equation is $y^2=8x$., and the witch whose generating circle has a diameter $=4$.

4. Integrate $\frac{dx}{(x^2+4)(x^2+1)}$ between $x=0$ and $x=\infty$.

5. Integrate $du=\sin^2\phi$, $\cos^3\phi$, $d\phi$ between $\phi=0$ and $\varphi=\frac{\pi}{2}$.

6. Given $y^{\frac{1}{3}}+x^{\frac{1}{3}}=r^{\frac{1}{3}}$.
Required the area beween $x=0$ and $x=r$.

7. Find the altitute of a cylinder inscribed in a sphere whose radius is r, when the entire surface of the cylinder is a maximum.

8. Determine the whole area of the curve whose equation is

$$r^2=a^2\cos 2\theta.$$

9. Determine the area, on the right of the axis of Y, included by the lines whose equations are

$$y=x-x^3$$
$$y+x=1$$

10. Determine the volume generated by the revolution about the axis of X of the curve whose equation is $y^2(x+4a)=ax(x+3a)$ between $x=0$ and $x=4a$.

Curran and Hawley Prize Examination.

1881–82.

I.

§ 1. Copy the following after the method of modern editors, with accents; and then translate:

ΠΑΡΑΥΤΑΔΕΛΘΕΙΝΕϹΙΛΙΟΥΠΟΛΙΝΛΕΓΟ
ΙΜΑΝΦΡΟΝΗΜΑΜΕΝΝΗΝΕΜΟΥΓΑΛΑΝΑ
ϹΑΚΑϹΚΑΙΟΝΔΑΓΑΛΜΑΠΛΟΥΤΟΥΜΑΛΘ
ΑΚΟΝΟΜΜΑΤΩΝΒΕΛΟϹΔΗΞΙΘΥΜΟΝΕΡΩ
ΤΟϹΑΝΘΟϹΠΑΡΑΚΛΙΝΑϹΕΠΕΚΡΑΝΕΝΔΕ
ΓΑΜΟΥΠΙΚΡΑϹΤΕΛΕΥΤΑϹΔΥϹΕΔΡΟϹΚΑΙ
ΔΥϹΟΜΙΛΟϹϹΥΜΕΝΑΠΡΙΑΜΙΔΑΙϹΙΠΟΜΠΑ
ΙΔΙΟϹΞΕΝΙΟΥΝΥΜΦΟΚΛΑΥΤΟϹΕΡΙΝΝΥϹ.

§ 2. State how authorities differ in translating the last half of the above strophe, and give reasons for the interpretation you have preferred.

§ 3. Analyze the compound words.

§ 4. Add a metrical analysis.

§ 5. Give a list of Inseparable Prefixes, and explain the significance of each.

II.

§ 1. Translate

φίλη μετ' αὐτοῦ κείσομαι, φίλου μέτα,
ὅσια πανουργήσασ' · ἐπεὶ πλείων χρόνος
ὃν δεῖ μ' ἀρέσκειν τοῖς κάτω τῶν ἐνθάδε.

§ 2. Give the rules for accentuation in case of *crasis*, *elision* and *anastrophe*.

§ 3. Explain the phrase *ὅσια πανουργήσας'*, and the significance of the Greek rites of burial.

§ 4. What were the prominent features of the Underworld, as described by Homer.

III.

Translate the following sentences:

§ 1. *ὅπως Ἀχαιῶν δίθρονον κράτος Ἑλλάδος ἥβας*
ξύμφρονα ταγὰν
πέμπει σὺν δορὶ πράκτορι ποινᾶς
θούριος ὄρνις Τευκρίδ' ἐπ' αἶαν,
οἰωνῶν βασιλεὺς βασιλεῦσι νεῶν ὁ κελαινὸς, ὅ τ' ἐξόπιν ἀργᾶς.

§ 2. *ἐς δαιμόνιον τέρας ἀμφινοῶ*
τόδε, πῶς εἰδὼς ἀντιλογήσω
τήνδ' οὐκ εἶναι παῖδ' Ἀντιγόνην.

§ 3. *Ἔρως ἀνίκατε μάχαν,*
Ἔρως, ὃς ἐν κτήμασι πίπτεις,
ὃς ἐν μαλακαῖς παρειαῖς
νεάνιδος ἐννυχεύεις,
φοιτᾷς δ' ὑπερπόντιος ἔν τ' ἀγρονόμοις αὐλαῖς·

§ 4. *ὕπατος δ' ἀΐων ἤ τις Ἀπόλλων,*
ἢ Πὰν, ἢ Ζεύς, οἰωνόθροον
γόον ὀξυβόαν τῶνδε μετοίκων,
ὑστερόποινον
πέμπει παραβᾶσιν Ἐριννύν.

§ 5. *ἀγνῶτ' ἀκούω φθόγγον ὀρνίθων, κακῷ*
κλάζοντας οἴστρῳ καὶ βεβαρβαρωμένῳ·

§ 6. Explain the significance of the epithets *ὁ κελαινός* and *ὅ τ' ἐξόπιν ἀργᾶς* in §1.

§ 7. State the law of syntax that applies to the use of *οὐκ* in § 2.

§ 8. Justify Aeschylus in the use of *τῶνδε μετοίκων* in § 4; and explain why ANTIGONE calls herself *μετοίκος*.

§ 9. Explain the syntax of *κλάζοντας* in § 5.

§ 10. Give metrical schemes for § 1, § 2 and § 3.

§ 11. What explanation can be given of the rhymes that occur in the above sentences from the *Agamemnon* and the *Antigone*?

§ 12. Outline the history of Rhyme, and state how the structure of modern Greek verse differs from that of the ancient Greeks.

IV.

Differentiate the meaning of the words in each couple below, beginning with its Greek root or cognate form, and adding to each couple any other word of Greek origin that can be treated as synonymous.

§ 1. Allegory—Metaphor.
§ 2. Atheist—Sceptic.
§ 3. Demoniacal—Devilish.
§ 4. Chimerical—Fantastic.
§ 5. Cenobite—Hermit.
§ 6. Eccentricity—Quaintness.
§ 7. Irony—Sarcasm.
§ 8. Orgies—Symposium.

V.

§ 1. Refer to passages in Æschylus and Sophocles that show a difference of meaning for each of the following words:

αἰσχύνω—ἀρχή—πάγος—πομπός—σκοπός.

VI.

Trace back the history of the words in each couple given below to a common Greek root:

§ 1. Alms—Eleemosynary.
§ 2. Bishop—Episcopate.
§ 3. Jealousy—Zeal.
§ 4. Join—Yoke.

§ 5. Analyze other derivatives in the foregoing extracts, that contain roots for English words, giving the English words so derived, with cognate words in other languages.

VII.

§ 1. Explain the Greek method of forming substantives, so as to express the *action—the actor—the instrument—the place—the result—the quality*—with illustrations of each form, properly accented.

§ 2. Write out the rules of Greek syntax for negative sentences, and under each rule add an example in Greek, properly accented, either from memory or constructed for this purpose.

VIII.

§ 1. State the nature of the Arguments of Plautus.

§ 2. Explain contamination: what evidence of it in the *Miles?*

§ 3. Translate:

Quaere: ego hinc *abscessero* abs te huc interim. Illuc *sis* vide,
Quem ad modum adstitit severo fronte curans, cogitans.
Pectus digitis pultat: cor credo evocaturust foras.
Ecce avortit: nisam laevo in femine habet laevam manum.
Dextera digitis rationem conputat: feruit femur
Dexterum, ita vehementer icit: quod agat, aegre suppetit.
Concrepuit digitis: laborat, crebro conmutat status.
Eccere autem capite nutat: non placet quod repperit.
Quidquid est, incoctum non expromet, bene coctum dabit.
Ecce autem aedificat: columnan mento suffigit suo.
Apage, non placet profecto mihi illaec aedificatio:
Nam os columnatum poetae esse *indaudivi* barbaro.
Quoi bini custodes semper totis horis occubant.
Euge, euscheme hercle adstitit et *dulice* et comoedice.
Habet, opinor: age, si quid agis: vigila, ne somno stude:
Nisi quidem hic agitare mavis varius virgis vigilias.
Tibi ego dico: ah, feriatus ne sis, heus, Palestrio,
Vigila inquam, expergiscere inquam: lucet hoc inquam.

§ 4. Explain the words in italics.

§ 5. Compare *femine* with femur.

§ 6. Illustrate from the above any characteristics of the versification of Plautus.

§ 7. What inference from the passage as to the first presentation of the *Miles.*

IX.

Translate:

Sed fores crepuerunt nostrae: ego voci moderabor meae;
Nam illic est Philocomasio custos, meus conservos, qui it foras.

(*a*). How is *sed* used in the passage?
(*b*). How does the use of *concrepare* differ from *pultare?*
(*c*). Distinguish *foras* from *foris.*
(*d*). How was the name of a new actor made known to the audience?

X.

Translate: explain the allusions.

§ 1. nunc adeo edico omnibus:
Quemque a milite hoc videritis hominem in nostris tegulis
Extra unum Palaestrionem, huc deturbatote in viam.
Quod ille gallinam aut columbam se sectari aut simiam
Dicat: disperistis, ni usque ad mortem male mulcassitis.
Atque adeo, ut ne legi fraudem faciant *aleariae*,
Adcuratote ut sine talis domi agitent convivium.

§ 2. PA. Quid ais tu, Sceledre? SC. Hanc rem gero: habeo auris, loquere quidvis.
PA. Credo ego istoc exemplo tibi esse pereundum *extra portam*, *Dispessis manibus* patibulum quom habebis.

§ 3. PA. Abi. non veri simile dicis neque vidisti. SC. Num tibi Lippus videor? PA. Medicum tibi istuc meliust percontarier.
Verum enim tu istam, si te di ament, temere hau *tollas fabulam*.

XI.

Translate and distinguish words in italics.

§ 1. *a.* *Quin* domi eccam: nescio quae te, Sceledre, scelera, suscitant.
b. SC. Me rogas, homoq uis sim? PH. *Quin* ego hoc rogem quod nesciam?
c. Me homo nemo deterrebit, *quin* sit ea in hisce aedibus.

§ 2. *a.* Edepol *ne* tu tibi malam rem repperisti, ut praedicas.
b. Dum ne scientes quid bonum faciamus, *ne* formida.
c. PY. Ita*ne* aibat tandem? AR. Quae me ambae obsecraverint,
Vt te hodie quasi pompam illac praeterducerem.

§ 3. *a.* Edepol *qui* te de isto multi cupiunt non mentirier.
b. Itaque ego paravi hic intus magnas machinas,
Qui amantis una inter se facerem convenas.
c. SC. Te adloquor, viti probrique plena quae circum
Vicinos vagas. PH. *Qui*cum tu fabulare?

XII.

Translate and criticize these lines.

Qui autem auscultare nolet, exsurgat foras,
Ut sit, ubi sedeat ille qui auscultare volt.
Nunc qua adsedistis causa in festivo loco,
Comoediai quam nos acturi sumus
Et argumentum et nomen vobies eloquar.

The College Grounds.

The park in the midst of which the College buildings stand, embraces fifteen acres. The trees which adorn it were planted at different times. The Lombardy poplars were set out between the years of 1805 and 1812, by Rev. SAMUEL KIRKLAND; the older elms in 1830, by OTHNIEL WILLIAMS, Esq., then treasurer of the College; and the groups of maple and ashes directly in front of the dormitories, in 1836, by President PENNY.

In the year 1853, the grounds were enlarged and laid out anew according to the modern English method. It was the design of the committee having the matter in charge, to obtain specimens of every tree and shrub supposed to be hardy in the climate of Central New York. A Pinetum was planted by the late Rev. Dr. A. D. GRIDLEY, which contains a large variety of hardy conifers. Labels have been affixed to many of the rarer trees and shrubs, showing the scientific name of each, together with its popular name and habitat. Within a few years the campus has been invested with a new interest, by the planting of memorial trees by the successive graduating classes, and the erection of memorial stones, sun-dials, classic vases and garden seats.

It is the design of the Trustees and Faculty, to render this Park increasingly attractive. New trees and plants will be added to the present collection, as fast as they can be obtained. And for the more speedy accomplishment of this end, contributions are invited from the friends of the Institution. The Curators of the College grounds are Rev. Dr. S. G. BROWN, Prof. OREN ROOT, and Prof. EDWARD NORTH. Communications on this subject may be addressed to either of the Curators.

The Gridley Pinetum.

Abies alba.
" canadensis.
" compacta.
" excelsa.
" nigra.
Ilex opaca.
Juniperus communis pendula.
" sabina.
" Sinensis.
" squamata.
" Swedia.
" virginiana.
Picea balsamea.
" pichta.
Pinus Austriana.
" cembra.
Pinus excelsa.
" Lambortiana.
" nana.
" ponderosa.
" pumilis.
" rigida.
" silvestris.
" strobus.
Texus Americana.
Thuiopsis borealis.
Thuja erecta.
" Hoveyi.
" occidentalis.
" Parsoni.
" Siberica.

The Libraries.

The College Library, including about 20,000 volumes, is accessible to students.

A few gentlemen in the City of New York, a few years since, presented to the College the private library of the late EDWARD ROBINSON, D. D., LL. D., of Union Theological Seminary. It consists of 1,420 volumes, and about 100 valuable maps, and furnishes rare facilities for the study of Biblical Exegesis and Scriptural Geography.

Hon. WILLIAM CURTIS NOYES, LL. D , a native of Oneida County, and an honorary alumnus of the College, after a life of eminent services, professional and political, bequeathed to Hamilton College his Law Library. The collection numbers about five thousand volumes. The books had been collected during a practice of over twenty-five years, at a cost of not less than sixty thousand dollars. "The collection consists of all the American Reports, with scarcely an exception, down to the year 1864; of all the English Reports in the Courts of Law and Chancery, and in the Exchequer, down to the beginning of the year 1860; and all the Scotch decisions, in the Judiciary, Senior Courts and House of Lords; and the Irish Reports in Law and Equity. In Elementary Law it contains all the principal treatises in England and America, among which is the 'Law Library,' in upwards of ninety volumes.

It contains a complete set, in upwards of seventy volumes, of the printed Statutes of the Colony and State of New York, including the Session Laws from the earliest period, commencing with a copy of Bradford's, printed in London in 1719, which formerly belonged to Lord De la Warr, and seems to have come from the plantation office in the Colony."

The NOYES LIBRARY is at all times accessible to members of the Bar and to law students.

The building for the Library in honor of the principal contributor to the fund for its erection, is named the "PERRY H. SMITH LIBRARY HALL."

The building is two stories high above the basement: 75 feet long and 50 broad. . The first floor above the basement is divided into the vestibule and hall, two rooms for the Librarian, and the library proper. The alcoves in the library room are arranged in three tiers, one above another, and with the adjacent walls and the Librarian's rooms, will furnish a place for 60,000 volumes. Over the entrance hall and Librarian's rooms, there is an apartment for a Memorial Hall and Art Gallery. During the winter months the Library is warmed by two furnaces. In 1871 the College received a bequest of $5,000 from the estate of Hon. PETER P. PORTER, of the class of 1826, for the increase of the Library. To this bequest, his brother, Mr. ALBERT H. PORTER, of Niagara Falls, added $2,000 in 1881, with which 860 volumes have been recently purchased.

Recent Donations.

During the past year friends of the late Professor MEARS purchased and presented to the College his private library. It consists of 700 bound volumes, and 112 volumes unbound. They have been placed in a separate alcove, and form what will be hereafter known as the "JOHN W. MEARS LIBRARY."

Valuable additions have been recently made to the College Library by gifts from the following sources :

Hon. JOSEPH R. HAWLEY, Hon. JOHN J. KNOX, Hon. HORATIO C. BURCHARD, Hon. RICHARD A. ELMER, and Hon. D. C. PRESCOTT, Washington, D. C.; Rev. Dr. D. D. WHEDON, H. B. TOMPKINS, Esq., Hon. CHARLES H. TRUAX and Prof. E. G. SIHLER, New York; Hon. OLIVER L. BARBOUR, Saratoga Springs; DANIEL GOODWIN, Esq., Chicago, Ill.; Hon. LEROY PARKER, Flint, Mich.; Hon. SHERMAN S. ROGERS, Buffalo; Rev. WILLIAM H. TEEL, Waverly, Mass.; Rev. Dr. B. W. DWIGHT, Clinton; Hon. PAUL D. MORROW, Towanda, Pa.; Rev. Dr. EPHER WHITAKER, Southold; Rev. CHESTER S. PERCIVAL, Cresco, Iowa; EDWIN BAYLIES, Esq., Johnstown; Prof. A. DEPOTTER, Paris, France; A. E. RICHARDS, Florence, Italy; Prof. W. S. Smyth, Syracuse.

Memorial Hall and Art Gallery.

By the action of the Trustees, ex-President BROWN and Professor NORTH have been appointed a Standing Committee to have special charge of the Memorial Hall and Art Gallery.

It is proposed to enlarge the scope of the collections in Memorial Hall. Contributions are solicited of historical paintings, landscapes, plaster casts, figures in bronze and marble, engravings, ancient coins, and other works of art, along with autographs and portraits of distinguished Alumni, and of Officers and Benefactors of the College. A full list of Portraits and other works of art, Relics and Memorials, would indicate that a good beginning for a Gallery has been made, and that the way is auspiciously opened for additional gifts.

Recent donations to the Art Gallery include portraits of Rev. Dr. N. W. GOERTNER, of Hamilton College, the late Rev. Dr. ROBERT W. CONDIT, of Oswego, the late Hon. O. S. WILLIAMS, of Clinton, Rev. Dr. ANSON J. UPSON, of Auburn Theological Seminary, Hon. THOMAS BARLOW, of Canastota, Hon. PERRY H. SMITH, of Chicago, Ill., and the late Rev. FREDERICK G. KENDALL, formerly of Grand Rapids, Mich.

Teaching.

The Faculty keep a Register of Graduates and Undergraduates wishing engagements to teach, and will aim to nominate suitable candidates in reply to applications for teachers. Applicants for teachers should state definitely what service will be required, and what compensation will be paid. The following appointments for teaching, or other educational work have been recently made:

1. Prof. ROSWELL H. KINNEY, Principal of the Texas Institution for the Deaf and Dumb, Austin, Texas.
2. Rev. SAMUEL J. FISHER, Professor of Mental and Moral Philosophy in Pennsylvania Female College, Pittsburgh, Pa.
3. CHARLES M. FOSTER, Assistant Superintendent of Public Schools, St. Louis, Mo.
4. Rev. CHARLES K. HOYT, Professor of the English Language and Rhetoric, Wells College, Aurora.
5. Rev. JAMES S. ROOT, Professor of Elocution in Hungerford Collegiate Institute, Adams.
6. Rev. GEORGE R. SMITH, Principal of Canandaigua Academy.
7. ARTHUR M. WRIGHT, Principal of Moravia Academy.
8. FAYETTE KELLY, Principal of Hamburg Academy.
9. FRANK D. BUDLONG, Principal of Camden Union School.
10. GEORGE W. ELLIS, Principal of Forestville Academy.
11. FRANK H. HALL, Principal of Sinclairville Union School.
12. Rev. E. W. LYTTLE, Teacher in Pingry Institute, Elizabeth, N. J.
13. EDWARD S. BURGESS, Teacher of Latin and Botany in the High School of Washington, D. C.
14. GEORGE V. GORTON, Principal of Boonville Union School.
15. FRANK W. JENNINGS, Principal of Oneida Union School.
16. JOHN D. BIGELOW, Principal of Windsor Academy.
17. MYRON E. CARMER, Principal of Cincinnatus Academy.
18. GEORGE T. CHURCH, Secretary of the Board of Education in Saratoga Springs.
19. CHARLES A. GARDINER, Professor of Latin and French in Madison University.

20-1. WILLARD D. BALL and ROBERT L. MASSONNEAU, Jr., Instructors in Brooklyn Polytechnic Institute.

22. FRANK S. WILLIAMS, Teacher in Clinton Grammar School.
23. CHARLES F. AMIDON, Principal of High School in Fargo, Dakota.
24. FREDERICK L. DEWEY, Teacher in Delaware Literary Institute.

25-6. ANTHONY H. EVANS and HERBERT H. PARSONS, Instructors in Brooklyn Polytechnic Institute.

27. HARRY O. JONES, Teacher in Auburn High School.
28. CALVIN N. KENDALL, Teacher in Park Institute, Chicago, Ill.
29. JOHN L. LAMPSON, Latin and German Tutor in Nashville Normal College, Tenn.
30. ERASTUS L. PALMER, Teacher in Adelphi Academy, Brooklyn.

31-2. ALVIN Z. PIERCE and ELMER C. SHERMAN, Teachers in Canandaigua Academy.

33. DAVID R. RODGER, Principal of New York Juvenile Asylum.
34. B. W. SHERWOOD, Teacher in Richfield Springs Seminary.
35. L C. SMITH, Assistant Principal of Union High School in Albion.
36. F. A. SPENCER, Jr., Principal of Union School in Carrollton, Mo.
37. ROBERT L. TAYLOR, Professor of Rhetoric and Elocution in Kansas University, Lawrence, Kansas.
38. WILLIS L. WEEDEN, Principal of Leonardsville Union School.

REGULATIONS FOR THE TWENTY-EIGHTH

Curran and Hawley Prize Examination.

THURSDAY, MARCH 22, 1883.

1. The competition for the Curran and Hawley medals is open to members of the Junior Class.

2. The examination will be held in the Examination Hall, commencing at nine o'clock, and closing at two o'clock.

3. Each competitor is required to bring with him pens and ink, and a quire of "legal cap" paper.

4. Competitors are not allowed to bring with them any written or printed matter, any engraving or models for drawing, or to hold any communication with each other. A violation of this rule will vitiate the work of one so doing.

5. Only one face of each half sheet is to be written upon, the other being left blank. There should also be an inch of margin on the left edge of each sheet.

6. The pages should be numbered at the top, with the student's name repeated beneath each number.

7. The several portions of the work should likewise be numbered according to the numbers of the printed questions.

8. At half past one notice will be given that competitors may review, correct, and finish their work. At two o'clock the papers are to be given up.

9. In estimating the merit of competitive work, two points will be especially considered.

(1.) Exactness in rendering; fullness and accuracy of information on the subjects proposed.

(2.) Neatness, elegance, and logical arrangement in the exhibition and utterance of knowledge.

10. The kind of work to be done may be as follows, viz.:

(1.) Translation from, and into Greek and Latin.

(2.) Analysis of words, including derivation, synonyms, inflection and dialectic changes.

(3.) Analysis of sentences, with rules of construction, illustrative maps and drawings, and the answering of questions in History, Geography and Mythology.

(4.) Analysis of Metres, including quantity, rhythms and nomenclature.

(5.) Rules and practice of Greek accentuation.

(6.) Criticism on the style and subject matter of the authors quoted from.

Subjects for the Twenty-Ninth Clark Prize Exhibition.

TUESDAY, JUNE 26, 1883.

1. "The Needs of Our Foreign Commerce."
2. "The Jews in Russia and the Chinese in America."
3. "The Good and the Evil of the American Newspaper."
4. "The Ireland of Cromwell and of Gladstone."
5. "Emerson's Place Among Religious Thinkers."
6. "The Revolt of Labor in the 14th and 19th centuries."

REGULATIONS.

1. Any member of the Senior Class, in actual attendance during the Second Term, may write upon any one of the subjects assigned.

2. Each Oration must contain not more than fifteen folios; and must be signed with the author's name.

3. The Orations must be left with the President, before 12 o'clock, on the last Wednesday of the Second Term.

4. The best six Orations will be selected by the Faculty, and the names of the successful competitors will be announced before the beginning of Senior vacation.

5. The Orations will be delivered under the direction of the Kingsley Professor of Rhetoric, on the evening of Tuesday preceding Commencement.

6. The Prize will be awarded on Commencement day by a committee appointed by the President of the Board of Trustees.

7. The six selected Orations will be retained for preservation in the College Library.

Regulations for Eleventh Kellogg Commencement Prize.

THURSDAY, JUNE 28, 1883.

1. Any member of the Senior Class, except the successful competitors for the Clark Prize, the Pruyn Medal, the Head Prize, and the Kirkland Prize, may compete for the Kellogg Prize.

2. Each member of the Senior Class will select the theme for his Commencement Oration, subject to the approval of the Kingsley Professor of Rhetoric.

3. Each Oration must contain not more than five hundred words.

4. The Orations must be left with the Kingsley Professor of Rhetoric, before 12 o'clock, on the third Thursday of the Third Term.

5. The Orations will be delivered on Commencement day, and at the close of the exercises of that day the Kellogg Prize will be awarded by a committee appointed by the Faculty.

6. The successful competitor will be required to furnish a copy of his Oration for the College Library.

Subjects for Prize Essays.

1882–83.

FOR THE JUNIORS.

1. "England's Rule in the East."
2. "The Doctrine of a Future Life as Taught by Classical and Biblical Writers."

FOR THE SOPHOMORES.

1. "Longfellow the Poet of Youth."
2. "Types of English Character in Shakespeare's Plays."

FOR THE FRESHMEN.

1. "The Quaker in America."
2. "The Influence of Rivers upon History."

REGULATIONS.

1. Any Student of the three lower Classes, in actual attendance during the Second Term, has the privilege of writing upon either or both of the subjects assigned to the Class of which he is a member; but no one can receive two essay prizes in a single year.

2. Each essay must contain not more than thirty-five folios, and must be so written that the MS. will show broad margins, and be suitable for binding; it must be signed with a fictitious name, and this fictitious name superscribed on a sealed note containing the writer's real name.

3. The Essays must be left with the President, before 12 o'clock, on the last Wednesday in the Second Term.

4. The Faculty will appoint a Committee to select the best Essay on each of the subjects assigned to the several classes.

5. The two successful Essayists from each class, will be announced at the close of the Third Term; and books of value will be given as prizes on Commencement day.

6. The successful Essays will be retained for preservation in the College Library.

Subject for the Twenty-first Pruyn Medal Oration.

"THE PROBLEM OF MUNICIPAL RULE IN OUR GREAT CITIES."

Subject for the Twentieth Head Prize Oration.

"THE POLITICAL SERVICES OF ALEXANDER HAMILTON AND DANIEL WEBSTER."

Subject for the Eleventh Kirkland Prize Oration.

"WHAT PHILANTHROPY OWES TO CHRISTIANITY."

REGULATIONS.

1. Any member of the Senior Class, in actual attendance during the First Term, may write upon the subjects assigned; but only one Prize will be awarded to the same person.

2. Each Oration must contain not more than twelve folios; and must be signed with the author's name.

3. The Orations must be left with the President, before 12 o'clock, on Friday, the second day of the Second Term.

4. The best Oration on each subject will be selected by the Faculty, and the names of the successful competitors announced before the close of the Second Term.

5. The Orations will be delivered and the Medal and Prizes awarded on Commencement day.

6. The successful Orations will be retained for preservation in the College Library.

Regulations for the Sixteenth Prize Debate.

JUNE 25, 1883.

1. The Sixteenth Prize Debate will be held on the evening of the Monday preceding Commencement, under the direction of the Kingsley Professor of Rhetoric.

2. From the members of the Senior Class who have gained the highest average standard in extemporaneous speaking, during their Junior and Senior years, not more than six Prize Debaters will be appointed by the Faculty. Their names, with the question for debate, will be announced at the last session of the final Senior Examination. At the same time the position of the debaters on the affirmative or negative will be determined by lot.

3. At the Debate, the order in which the competitors are to be called will each be determined by lot, publicly drawn at the time. Each competitor will be called twice; and will be allowed to speak ten minutes on the first call, and five minutes on the second call.

4. A first prize of $70.00, and a second prize of $30.00, will be awarded by a committee of three gentlemen, not members of the Faculty; and the award will be announced at the close of the debate.

REGULATIONS FOR THE SIXTEENTH

Tompkins Mathematical Prize Examination.

THURSDAY, DECEMBER 7, 1882.

1. Members of the Junior Class intending to compete at the Tompkins Mathematical Prize Examination, must make known their intention to the Professor of Mathematics, on or before the second Saturday of the First Term.

2. The examination will be held in the Lecture Room of the Cabinet, beginning at nine o'clock, and closing at one.

3. The work to be done will be the solution of ten problems, founded upon the mathematics of Sophomore year, and first term Junior.

4. Each competitor must bring with him materials for writing, but no written or printed matter.

5. Copies of the successful Prize Papers will be kept in the College Library.

REGULATIONS

FOR THE

Fifth S. D. Hungerford Prize Examination.

IN INTELLECTUAL PHILOSOPHY.

1. Two prizes, a first and second will be awarded after the close of the regular work in Intellectual Philosophy.

2. The award to be based, (1.) Upon the averages of the regular work of the First and Second Terms. (2.) Upon a written examination covering portions or the whole of the work of these terms, held on or about the last of March. (3.) An original essay, showing independent research, upon some philosophical topic. The essay to be not less than fifteen hundred nor more than two thousand words. The essay must be handed to the Professor of Intellectual Philosophy, on or before the last day of the Second Term.

Degrees Conferred June 29, 1882.

A. B. in Course.

CHARLES FREMONT AMIDON,
CALVIN LANGTON BRADLEY,
WILLIAM McLAREN BRISTOL,
GEORGE E. BURDICK,
FRED MANWELL CALDER,
FREDERICK LINCOLN DEWEY,
CHARLES EUGENE EDGERTON,
ANTHONY HARRISON EVANS,
HARRY ORLANDO JONES,
WILLIAM DAVID JONES,
CALVIN NOYES KENDALL,
JOHN LYNN LAMPSON,
GEORGE HOPKINS LAWTON,
WORTHINGTON COGSWELL MINER,
HENRY BRISTOL ORR,
ERASTUS LUCIUS PALMER,
HERBERT HUSE PARSONS,
CHARLES HERBERT PHILLIPS,
ALVIN ZENO PIERCE,
GEORGE HEBER RICE,
DAVID ROBERT RODGER,
ARCHIBALD NOWLAN SHAW,
ELMER CHARLES SHERMAN,
BRADFORD WYCKOFF SHERWOOD,
LOWELL CLINTON SMITH,
FRED DE WOLF SMYTH,
FRANKLIN AUGUSTUS SPENCER, JR.,
ROBERT LONGLEY TAYLOR,
JAMES MARSH TREADWAY,
WILLIS LAWTON WEEDEN,
JAMES DECKER WOLEY.

LL. B. In Course.

HOMER ALMON BARNES, A. B.,
CHARLES MUNSON BAGG, A. B.,
MARVIN MORSE BALDWIN,
CHARLES ROBINSON CARRUTH,
ALANSING BARNEY MELVILLE.

A. B. Nunc pro tunc.

JAMES PELEG KIMBALL, M. D.,
REV. EDWARD EVERETT BACON,
REV. FRANCIS HENRY ROBINSON.

A. M. In Course.

CHARLES DENSMORE BARROWS,
JAMES ALVERSON BROWN,
EDWARD SANDFORD BURGESS,
CHARLES SEYMOUR HASTINGS,
HERBERT MALCOLM HILL,
FRANK WALLACE JENNINGS,
CHARLES RAWSON KINGSLEY,
REUBEN ROBIE LYON,
JAMES WALTER MOREY,
ROBERT SCHELL RUDD.
JOHN NEWELL TILDEN, M. D.

A. M. Honorary.

MYRON ADAMS, SEN., ROCHESTER.

Ph. D. Honorary.

EZRA BARTON WOOD,
EDWIN MILLS NELSON, M. D.,
SELDEN HAINES TALCOTT, M. D.,

D. D. Honorary.

PRESIDENT EUROTAS P. HASTINGS,
REV. JAMES HENRY ECOB,
REV. EDWARD GERRISH THURBER.

LL. D. Honorary.

JUDGE JOHN C. CHURCHILL, OSWEGO,
JUDGE IRVING G. VANN, SYRACUSE,

Honors in the Class of 1882.

Valedictory Oration,

FREDERICK LINCOLN DEWEY, Franklin.
Prepared for College at Delaware Literary Institute, Franklin.

Salutatory Oration,

ANTHONY HARRISON EVANS, Oshkosh, Wis.
Prepared for College with Prof. D. D. VAN ALLEN, Remsen.

Scientific Oration,

CHARLES FREMONT AMIDON, Corry, Pa.
Prepared for College at the High School in Corry, Pa.

Ethical Oration,

CALVIN LANGTON BRADLEY, Eddyville.
Prepared for College at Griffith Institute, Springville.

Philosophical Oration,

CHARLES EUGENE EDGERTON, Binghampton.
Prepared for College at Walton Academy.

Historical Oration,

JOHN LYNN LAMPSON, Jonesborough, Tenn.
Prepared for College at Presnell Academy, Jonesborough, Tenn.

Rhetorical Oration,

HERBERT HUSE PARSONS, Westfield.
Prepared for College at Westfield Academy.

Ethical Oration,

CHARLES HERBERT PHILLIPS, Cambridge, Ill.
Prepared for College at Dryden Union School.

Literary Oration,

ARCHIBALD NOWLAN SHAW, Clinton.
Prepared for College at Griffith Institute, Springville.

Political Oration,

ELMER CHARLES SHERMAN, Springville.
Prepared for College at Griffith Institute, Springville.

Prizes Awarded in 1882.

1. **Twenty-Eighth Clark Prize in Original Oratory,** "Nelson and Farragut,.....ANTHONY HARRISON EVANS, Oshkosh, Wis.

   Committee of Award,.....THE FACULTY OF THE COLLEGE.

2. **Twentieth Pruyn Medal Oration,** "The Comparative Influence of the Large and Small Colleges upon the State and Individual,"

   ROBERT LONGLEY TAYLOR, Rome.

   Committee of Award,.....THE FACULTY OF THE COLLEGE.

3. **Nineteenth Head Prize Oration,** "Alexander Hamilton and Benjamin Disraeli,".....HERBERT HUSE PARSONS, Westfield.

   Committee of Award,.....THE FACULTY OF THE COLLEGE.

4. **Tenth Kirkland Prize Oration,** "The 'Light of Asia' and 'The Light of the World,'".....WILLIAM DAVID JONES, Remsen.

   Committee of Award,.....THE FACULTY OF THE COLLEGE.

5. **McKinney Prizes in Extemporaneous Debate.** *Question*—"Is it Practicable for the Acted Drama to be an Agency for Good?"

   1. CALVIN NOYES KENDALL, Knoxboro.
   2. FREDERICK LINCOLN DEWEY, Franklin.

   Committeee of Award, Hon. PAUL D. MORROW, Towanda, Pa.; Hon. WILLIAN B. SUTTON, Utica.; Rev. THOMAS J. BROWN, D. D., Utica.

6. **Tenth Kellogg Prize for Commencement Oration,** "The Kearsage and the Alabama,"

   FRANKLIN AUGUSTUS SPENCER, Jr., Clinton.

   Committee of Award, Hon. AMOS M. THAYER, St. Louis, Mo.; Rev. JAMES GARDNER, D. D., Canton.; Hon. FRANCIS M. BURDICK, Utica.

7. **S. D. Hungerford Prices in Metaphysics,**

   1. CHARLES FREMONT AMIDON, Corry, Pa.
   2. FREDERICK LINCOLN DEWEY, Franklin.

   Committee of Award,.....THE FACULTY OF THE COLLEGE.

8. Underwood Prizes in Chemistry,

1. George Hopkins Lawton, Rome.
2. Franklin Augustus Spencer, Jr., Clinton.

Committee of Award,.....The Faculty of the College.

9. Tompkins Mathematical Prizes,

1. Edward Winfield Dautel, Carrollton, Mo.
2. Theodore Chalon Burgess, Silver Creek.

Committee of Award, Prof. C. H. F. Peters, Hamilton College. Prof. Oren Root, Jr., Hamilton College.

10. Curran Medals in Greek and Latin,

1. Theodore Chalon Burgess, Silver Creek.
2. Henry Morris Love, South Hadley, Mass.

Committee of Award, Prof. W. P. Coddington, D. D., Syracuse University. Prof. Frank Smalley, A. M., Syracuse University.

11. Southworth Prizes in Physics,

1. Ormsby Mitchell Mears, Clinton.
2. Carroll Lund Bates, Titusville, Pa.

Committee of Award,.....The Faculty of the College.

12. Hawley Scholarship Medals,

Carroll Lund Bates, Titusville, Pa.
Edward Winfield Dautel, Carrollton, Mo.
Samuel Franklin Engs, Jr., Brooklyn.
William Alexander Hoy, Albany.

Committee of Award,.....The Faculty of the College.

13. McKinney Prizes in English Essays,

CLASS OF 1883.

"Free Trade in the Past and Future,"

1. Samuel Franklin Engs, Jr., Brooklyn.
2. Edward Winfield Dautel, Carrollton, Mo.

"The Influence of the Writings of George Eliot and Thomas Carlyle upon Thought and Life,"

1. Edwin Buttrick Root, Clinton.
2. Norman Newton Skinner, Youngstown.

CLASS OF 1884.

"Lessons from Shakespeare's Portraiture of Henry V,"

1. William Reynold Page, Leavenworth, Kansas.
2. Edward Murray Bassett, Watertown.

"Retribution as Delineated in English and American Fiction,"

1. Channing Moore Huntington, Riverhead.
2. Joseph Alexander Adair, Oxbow.

CLASS OF 1885.

"English Translations of the Bible,"

1. James Burton Rogers, Albany.
2. Wager Bradford, Westernville.

"James A. Garfield's Place among Representative Men in History,"

1. Charles Columbus Arnold, Malone.
2. Samuel Potter Burrill, Penn Yan.

Committees of Award,
- Rev. T. G. Darling, D. D., Schenectady.
- Rev. William Maxon, Schenectady.
- Prof. C. V. Anable, Schenectady.
- Prof. S. G. Ashmore, Schenectady.

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- Rev. Gideon P. Nichols, D. D., Binghamton.
- Rev. Eben Halley, Binghamton.
- Prof. Elliott R. Payson, Binghamton.

14. McKinney Prizes in Elocution,

CLASS OF 1885.

1. Frederick Joel Swift,... ..... Little Falls.
2. William Addison Lathrop,..... ...Cincinnati, O.

CLASS OF 1884.

1. John Paul Morrow, ...Towanda, Pa.
2. Edwin Hart Jenks, ...Deansville.

CLASS OF 1883.

1. Theodore Chalon Burgess,.....Silver Creek.
2. Edwin Buttrick Root,.....Clinton.

Committee of Award,
- Rev. Abbott E. Kittredge, D. D., Chicago, Ill.
- Rev. Alfred M. Stowe, Canandaigua.
- Henry E. C. Daniels, Esq., Chicago, Ill.

15. Brockway Prize in Entrance Examination,

1. William Bristol Fenn, Pittston, Pa.
2. Edward Fitch, Walton.

Committee of Award,.....The Faculty of the College.

ORDER OF EXERCISES AT THE

SEVENTIETH COMMENCEMENT

Of Hamilton College, Clinton, N. Y.,

THURSDAY, JUNE 29, 1882.

TENTH KELLOGG COMMENCEMENT PRIZE.

The interest of a Prize Fund of $700, founded by CHARLES C. KELLOGG, Esq., of Utica, will be awarded by a Committee appointed by the Faculty, in one prize, to any member of the Graduating Class, except the successful Competitors for the Clark Prize, the Pruyn Medal, the Head Prize, and the Kirkland Prize, who shall excel in the composition and delivery of his Commencement Oration.

PRAYER.

MUSIC.

SALUTATORY ORATION IN LATIN—"Byron and Greece,"..ANTHONY H. EVANS.
ORATION—"The Need of National Magnanimity,".....WILLIAM M. BRISTOL.
SCIENTIFIC ORATION—"The Antagonism of the Church a Benefit to Science,".....CHARLES F. AMIDON.

MUSIC.

*ETHICAL ORATION—"The Christian and Pagan Element in Civilization,".....CALVIN N. BRADLEY.
ORATION—"Home Rule for Ireland,".....GEORGE E. BURDICK.
ORATION—"Havelock, the Man and Soldier,".....FRED M. CALDER.
ORATION—"Philip and the Netherlands,".....HARRY O. JONES.
PHILOSOPHICAL ORATION—"Two Types of Philosophy," CHARLES E. EDGERTON.

MUSIC.

KIRKLAND PRIZE ORATION—"The 'Light of Asia' and the 'Light of the World,'".....WILLIAM D. JONES.
ORATION—"The Modern Newspaper,".....CALVIN N. KENDALL.
ORATION—"The Identity of Theory and Practice,".....GEORGE H. LAWTON.
HISTORICAL ORATION—"Funeral Orations, Ancient and Modern," JOHN L. LAMPSON.

*Excused.

MUSIC.

ORATION—"The Saving of West Point,".....WORTHINGTON C. MINER.
ORATION—"The Struggle for Popular Supremacy,".....ALVIN Z. PIERCE.
*ORATION—"The Martial Influence of Poetry and Principle," GEORGE H. RICE.
RHETORICAL ORATOR WITH HEAD PRIZE ORATION—"Alexander Hamilton and Benjamin Disraeli,".....HERBERT H. PARSONS.

MUSIC.

ORATION—"The Growth of a Principle,"..... ..... DAVID R. RODGER.
ORATION—"The Necessity of the Christian Sabbath," BRADFORD W. SHERWOOD.
ORATION—"The True Sources of National Life," .....LOWELL C. SMITH.
ETHICAL ORATION—"Conscience as Portrayed by Shakespeare," CHARLES H. PHILLIPS.

MUSIC.

ORATION—"Labor and Capital,".....FRED D. W. SMYTH.
ORATION—"The Kearsage and the Alabama,".....FRANKLIN A. SPENCER, JR.
PRUYN MEDAL ORATION—"The Comparative Influence of the Large and Small Colleges upon the State and Individual,"....ROBERT L. TAYLOR.
LITERARY ORATION—"The Future of American Poetry," ARCHIBALD N. SHAW.

MUSIC.

ORATION—"Carlyle and Longfellow,".....WILLIS L. WEEDEN.
ORATION—"Our Merchant Marine,"..... .....JAMES D. WOLEY.
POLITICAL ORATION—"Count Cavour and Italian Unity," ELMER C. SHERMAN.

MUSIC.

VALEDICTORY ORATION—"An Age of Pessimism," .....FREDERICK L. DEWEY.

MUSIC.

PRIZES AND DEGREES CONFERRED.

BENEDICTION.

*Excused.

SOCIETY OF ALUMNI.

This Society is composed of Graduates from the College, and those upon whom it has conferred honorary or *ad eundem* degrees. Among its objects is the encouragement of Science and Letters, more especially in their connection with Hamilton College. It has the use of an alcove in the College Library, to which donations are solicited of books, pamphlets and papers, whose authors are Alumni of Hamilton. It seeks also the promotion of friendly feeling and sympathy among its living members, and the rendering of fit honor to the departed. Its annual meeting is held on the day preceding Commencement. Persons who can supply information appropriate to the Triennial Catalogue or the Obituary Record, are requested to communicate the same to the Necrologist. A copy of the latest Annual and Triennial Catalogue will be sent to each Alumnus who sends his address to the Necrologist.

Regulations for the Election of Trustees.

1. The Election shall be held at the Chapel of the Stone Church, in Clinton, on the day preceding the annual commencement, and the polls shall open at 12 M., and close at 1 P. M.

2. The president and secretaries of the Society of Alumni shall act as the president and secretaries of the meeting, unless in their absence others are chosen to fill their places.

3. Three inspectors of election shall be appointed by the Board of Trustees of the College, with the usual powers, who shall receive and canvass the votes, and declare the result, and shall communicate the same in writing to the Board of Trustees.

4. Each graduate of the college, of at least three years' standing, shall be entitled to vote at such election. No person shall be eligible as trustee unless he be a graduate of the college of at least ten years' standing.

5. Graduates not intending to be present at the election, may forward their ballots to any officer of the Society of Alumni residing in Clinton, who shall indorse his own name upon the ballot before depositing the same, it being required in every case that the name of the voter and of the candidate voted for, shall be in the handwriting of the voter.

6. A majority of all the ballots cast shall be necessary to the election of a trustee.

7. If no person receive a majority on the first balloting, a second or other balloting may be taken until an election is made.

8. An absent voter may send a second ballot to be deposited in his name, in case there is no choice on the first balloting. If no second ballot is sent, then the ballot used on the first balloting may be used or withheld on the second or any subsequent balloting, at the option of the agent holding the same.

9. The Secretary of the Trustees shall notify each trustee elected by the graduates, and if his written acceptance is not returned within three months thereafter, said trusteeship shall be declared vacant.

10. Whenever a vacancy shall occur from death, resignation or any other cause, the graduates shall elect a trustee to fill the office for the remainder of the term in which a vacancy has occurred, in the usual manner as above provided.

Officers for 1882-83.

President.

HON. GILBERT WILCOXEN, A. M., SENECA FALLS.

Vice-Presidents.

REV. BENJAMIN W. DWIGHT, PH. D., LL. D., CLINTON.
REV. WILLIAM D. LOVE, D. D., SOUTH HADLEY, MASS.
HON. PAUL D. MORROW, LL. D., TOWANDA, PA.
REV. WILLIAM N. PAGE, D. D., LEAVENWORTH, KAN.

Executive Committee.

REV. CHALON BURGESS, A. M.
HON. MILTON H. MERWIN, LL. D.
PROF. OREN ROOT, JR., A. M.
PROF. ABEL G. HOPKINS, A. M.
ELLIOTT S. WILLIAMS, A. M.
REV. THOMAS B. HUDSON, D. D.
PROF. AMBROSE P. KELSEY, PH. D.
DR. JOHN C. GALLUP, A. M.
PROF. HENRY A. FRINK, PH. D.
PROF. ASA G. BENEDICT, A. M.

Treasurer.

PROF. CHARLES AVERY, LL. D.

Recording Secretary and Necrologist.

PROF. EDWARD NORTH, L. H. D.

Corresponding Secretary.

REV. ISAAC O. BEST, A. M.

Half-Century Annalist.

THOMAS WILLIAMS SEWARD, A. M., UTICA.
(CLASS OF 1833.)

Orator.

HON. FRANKLIN HERVEY HEAD, A. M., CHICAGO, ILL.
(CLASS OF 1856).

Poet.

REV. CHESTER SMITH PERCIVAL, A. M., CRESCO, IOWA.
(CLASS OF 1845.)

Trustees of the College, Elected by its Graduates.

PRESIDENT DAVID H. COCHRAN, PH. D., LL. D., BROOKLYN.
(TERM EXPIRES IN JUNE, 1883.)

SENATOR JOSEPH R. HAWLEY, LL. D., WASHINGTON, D. C.
(TERM EXPIRES IN JUNE, 1884.)

REV. PROF. THOMAS S. HASTINGS, D. D., NEW YORK.
(TERM EXPIRES IN JUNE, 1885.)

PROF. EDWARD NORTH, L. H. D., CLINTON.
(TERM EXPIRES IN JUNE, 1886.)

Class Secretaries.

[The following list of Class Secretaries has been prepared, partly from class records, and partly from personal recollection. In the early classes, graduates who have acted as half-century annalists, if still living, have been named as Class Secretaries. Notice of errors in this list should be sent to the Necrologist.]

1816.		CHARLES A. THORP,	*Norwich.*
1817.		DANIEL LE ROY,	*New York City.*
1818.	Rev.	EBENEZER H. SNOWDEN,	*Kingston, Pa.*
1820.	Prof.	CHARLES AVERY, LL. D.,	*Clinton.*
1821.		MYRON ADAMS,	*Rochester.*
1822.	Hon.	WILLIAM J. BACON, LL. D.,	*Utica.*
1823.	Dr.	WILLIAM S. MERRELL,	*Cincinnati, O.*
1824.	Hon.	DAVID MCMASTER,	*Bath.*
1825.	Rev.	ULRIE MAYNARD,	*Castleton, Vt.*
1826.	Hon.	JOSEPH S. BOSWORTH, LL. D.,	*New York City.*
1827.	Rev.	ALBERT WORTHINGTON,	*New Gretna, N. J.*
1828.	Hon.	HENRY P. NORTON,	*Brockport.*
1831.	Hon.	JOHN COCHRANE,	*Box* 250, *New York City.*
1832.		EDWIN C. LITCHFIELD, LL. D.,	*Brooklyn.*
1833.		THOMAS W. SEWARD,	*Utica.*
1834.	Rev.	ROBERT E. WILLSON,	421 *South* 15*th St., Philadelphia, Pa.*
1835.	Rev.	BENJAMIN W. DWIGHT, PH. D., LL. D.,	*Clinton.*
1836.		DANIEL HUNTINGTON, LL. D.,	*New York City.*
1837.		ALEXANDER COBURN,	*Utica.*
1838.	Rev.	P. C. HASTINGS, PH. D.,	165 *South Portland Ave., Brooklyn.*
1839.		BENJAMIN F. CHAPMAN,	*Oneida.*
1840.	Rev.	HENRY KENDALL, D. D.,	23 *Centre Street, New York City.*
1841.	Prof.	EDWARD NORTH, L. H. D.,	*Hamilton College, Clinton.*
1842.	Rev.	PARSONS S. PRATT,	*Rutland, Vt.*
1843.	Prof.	ANSON J. UPSON, D. D., LL.D.,	*Auburn.*

1844.	Rev.	David A. Holbrook, Ph. D.,	*Sing Sing.*
1845.		Arnon G. Williams,	*Westmoreland.*
1846.		Dwight H. Olmstead,	50 *Wall Street, New York City.*
1847.	Col.	Emmons Clark,	301 *Mott Street, New York City.*
1848.	Hon.	Joseph S. Avery,	*Clinton.*
1849.	Rev.	Alfred M. Stowe,	*Canandaigua.*
1850.	Pres.	David H. Cochran, Ph. D., LL. D.,	*Brooklyn.*
1851.	Rev.	Thomas B. Hudson, D. D.,	*Clinton.*
1852.	Hon.	Gilbert Wilcoxen,	*Seneca Falls.*
1853.		George W. B. Dakin,	2 *Exchange Court, New York City.*
1854.	Rev.	Dwight Scovel,	*Clinton.*
1855.	Dr.	Henry B. Millard,	47 *E.* 25*th Street, New York City.*
1856.		Edward Curran,	*Utica.*
1857.	Dr.	A. Norton Brockway,	44 *E.* 146 *Street, New York City.*
1858.	Hon.	A. Judd Northrup,	*Syracuse.*
1859.		Charles A. Hawley,	*Seneca Falls.*
1860.		Milton H. Northrup,	*Syracuse.*
1861.	Hon.	Albert L. Childs,	*Waterloo.*
1862.	Dr.	Edward B. Wicks,	*Clinton.*
1863.	Rev.	Myron Adams,	*Rochester.*
1864.		Frank W. Plant,	*Joliet, Ill.*
1865.		Hamilton B. Tompkins,	229 *Broadway, New York City.*
1866.		William E. Burton,	*Syracuse.*
1867.	Rev.	Samuel J. Fisher,	*Swissvale, Pa.*
1868.	Rev.	Henry Randall Waite, Ph. D.,	*New York City.*
1869.	Prof.	William L. Downing,	*Utica.*
1870.	Prof.	Henry A. Frink, Ph. D.,	*Hamilton College, Clinton.*
1871.		Benjamin Rhodes,	*Niagara Falls.*
1872.		Edward G. Love, Ph. D.,	69 *E.* 54*th St., New York City.*
1873.	Rev.	J. Arthur Jones,	*Newburgh.*
1874.	Rev.	Edward M. Knox,	*Malad, Oneida Co., Idaho.*
1875.	Rev.	Samuel W. Eddy,	*Beverly, Mass.*
1876.	Rev.	Archibald L. Love,	*Southboro, Mass.*
1877.		William C. McAdam	*Albert Lea, Minn.*
1878.		Lawrence D. Olmstead,	50 *Wall Street, New York City.*
1879.		Frank E. Dwight,	16 *E.* 32*d Street, New York City.*
1880.		George W. Severance,	*Lincoln, Neb.*
1881.		Andrew C. White,	*Ithaca.*
1882.		Bradford W. Sherwood,	*Richfield Springs.*

OBITUARY RECORD.

FOR 1881–82.

Class of 1824.

JOHN GELSTON FLOYD, æt. 75.

Grandson of WILLIAM FLOYD, one of the Signers of the Declaration of Independence. Son of NICOLL FLOYD and PHEBE [GELSTON] FLOYD. Born at Mastic, Long Island, February 5, 1806. In 1830 Married SARAH B. KIRKLAND, daughter of Hon. JOSEPH KIRKLAND, of Utica. In 1835 united with the Dutch Reformed Church in Utica. Founded the Utica *Democrat*, now the Utica *Observer*, in 1836. Member of the 26th Congress, 1839–40, and the 27th Congress, 1841–2. Elected State Senator from the Suffolk County district in 1843. Member of the 31st Congress, 1851–2. Died at Mastic, Long Island, October 6, 1881.

ERASTUS NOBLE NICHOLS, æt. 84.

Born in Amherst, Mass., October 21, 1797. Graduated from Auburn Theological Seminary, 1827. Ordained by Presbytery of Geneva 1827. Preached at Aurora, Rome and Vernon Centre, 1827–35. Preached in Clinton, Mich., and Tecumseh, Mich., 1837–72. Died in Tecumseh, Mich., February 17, 1882.

ASHBEL SHIPLEY WELLS, æt. 84.

Eldest son of SHIPLEY and DOROTHEA WELLS. Born in Jericho, Vt., Dec. 3, 1798. Graduated from Auburn Theological Seminary in 1828. Ordained as a Home Missionary by Presbytery of Utica in 1828. Married SOPHIA HASTINGS, daughter of Dr. SETH HASTINGS, of Clinton, in 1828. Pastor in New Albany, Ind., 1828–32; in Tecumseh, Mich., Troy, Mich., and Mt. Clemens, Mich., 1832–44. Removed to Fairfield, Iowa, in 1850, and died there in November, 1882.

Class of 1826.

DENISON RICHARD PEARL, æt. 76.

Born in Clinton, October 9, 1806. Graduated from Fairfield Medical College, January 29, 1828. Married November 18, 1830, ANN MARIA OGDEN, daughter of DAVID OGDEN, of Genoa. Supervisor of Genoa, 1838–9. Practiced medicine in Genoa, 1828–37; in Sherwood, 1844–82. Died in Sherwood, April 1, 1882.

Class of 1827.

ASA SMITH COLTON, æt. 77.

Born in Champion, Jefferson County, October 26, 1804. United with the Congregational church in Clinton in 1824. Entered Princeton Theological Seminary in 1828. Licensed to preach by the Presbytery of Philadelphia in 1831. Married February 21, 1833, MARGARET SCHENCK, daughter of Rev. WILLIAM C. SCHENCK, of Princeton, N. J. Admitted to priest's orders, September 21, 1833, by Bishop Henry W. Onderdonk, in St. Paul's Church, Philadelphia. Ministered as rector to churches in Pennsylvania, Delaware and New Jersey, 1833–59. Died August 19, 1881, in Princeton, N. J., where he had lived 22 years of active usefulness as preacher, teacher and author.

JULIUS WELLS HATCH, æt. 81.

Born in Sherburne, Chenango Co., January 10, 1801. Married HARRIET BECKNOW, October 14, 1828. Removed from Morrisville to Bay City, Mich., in 1866. Died at Bay City, Mich., June 28, 1882.

Class of 1832.

COTTON MATHER CRITTENDEN, æt. 70.

Son of OSEE CRITTENDEN and SARAH S. [GLOVER] CRITTENDEN. Born in Phelps, April 9, 1810. Married ESTHER J. BUTLER, of Phelps, in 1834. Principal of Seneca Falls Academy, 1834–44. Principal of Academy in Deerfield, Mass., 1844–53. Librarian of Rochester Athenaeum. Librarian of Court of Appeals Library at Rochester. Died in Rochester, November 2, 1880.

Class of 1837.

ERASMUS JAMES BOYD, æt. 66.

Born in Hartwick, Otsego County, December 1, 1815. Entered Lane Theological Seminary in 1837; graduated from Union Theological Seminary in 1840. Ordained by the Presbytery of Lansing, Mich., November 3, 1842. Preached at Brooklyn, Mich., 1840–50. Principal of Young Ladies' Collegiate Institute at Monroe, Mich., 1850–78. Died at Laramie, Wyoming Territory, November 23, 1881.

Class of 1839.

LEWIS BENEDICT, æt. 76.

Born in Madison, January 14, 1815. Graduated from Auburn Theological Seminary in May, 1843. Preached at Rockton, Ill., 1843-52; at Aurora, Ill., 1852-58; at Brimfield, Ill., 1859-63; at Lawn Ridge, Ill., 1863-70. Married in 1847, MARTHA D. TYLER, who died, July 25, 1849. Married, September 3, 1850, FRANCES B. WHEAT, of Rome. Died in Aurora, Ill., January 30, 1881.

Class of 1841.

ELIAS FLANDRAU DEAN, æt. 63.

Son of THOMAS DEAN and MARY [FLANDRAU] DEAN. Born in Deansville, Oneida County, December 13, 1818. Married, December 6, 1841, HARRIET M. HALLECK, of Clinton. Received the degree of M. D., in Philadelphia, 1862. Died in Stuyvesant, Columbia County, February 19, 1882.

Class of 1842.

CHARLES ASAHEL PARSONS, æt. 65.

Son of CEPHAS PARSONS and RACHEL [MERRIMAN] PARSONS. Born in Otisco, May 10, 1818. Married MARGARET YOUNG, of Auburn, November 18, 1852. Practiced law in Auburn. Cashier of National Exchange Bank of Seneca Falls, 1865-7. Died in Seneca Falls, October 10, 1882.

Class of 1845.

XERXES ADDISON WILLARD, æt. 62.

Son of Dr. N. S. WILLARD. Born in Herkimer, June 3, 1820. Married HARRIET L. HALLET, of Fairfield, June 26, 1848. Editor of *Herkimer County Journal*, 1858-61. Agricultural Editor of *Utica Morning Herald*, 1864-69. Dairy Editor of *Rural New Yorker*, 1869-77. Published "Essays on Agriculture" in 1859, "Dairy Husbandry" in 1871, "Practical Butter Book" in 1875. Died in Little Falls, October 26, 1882.

Class of 1849.

CHARLES HATCH SMITH, æt. 53.

Son of Dr. IRA HATCH SMITH and ANNA [GOODWIN] SMITH. Born in Auburn, July 29, 1828. Married ANTOINETTE PREBLES, of Mass., December 1, 1863. Married CLARIBEL STEVENS, of Brooklyn, October 22, 1872. Died in Harlem, New York, April 4, 1882.

Class of 1850.

LAURENTINE HAMILTON, æt. 55.

Born in Catlin, Chemung County, 1826. United with Baptist Church in Townsend, February, 1842. Graduated from Auburn Seminary in 1853. Married ISABELLA MEAD, May 3, 1855. Ordained and installed by Presbytery of Geneva at Ovid, January, 1854. Preached at Ovid, 1853-5; at Columbia, Cal., 1855-59; at San Jose, Cal., 1859-64; at Oakland, Cal., 1864-82. Author of "A Reasonable Christianity," 1880. Died in Oakland, Cal., April 9, 1882.

CHARLES PERKINS FITCH, æt. 50.

Born in Auburn, July 1, 1831. Married LUCY C. MILLIGAN, of Elizabeth, N. J., June 5, 1861. Died in East Orange, N. J., April 26, 1881. Buried in Auburn.

Class of 1851.

HIRAM LOVZINSKI WARD, æt. 59.

Son of EBENEZER and ABIGAIL WARD. Born in Norway, Herkimer County, November 11, 1822. Teacher in Fairfield Academy, 1851-2. Principal of East Aurora Academy, 1852-8; of Ellington Academy, 1858-64; of Lawrence Academy, 1864-9; of Norwich Academy, 1869-76. Editor and Publisher of the *Gloversville Intelligencer* and *Fulton County Republican*, 1877-81. Married, (1) in 1852, MARY E. NICHOLSON, of Poland; (2) April 7, 1869, Mrs. JANE WILSON, of Lawrenceville; (3) March 19, 1873, Mrs. SARAH B. SNOW, widow of Hon. JOHN SNOW, '42, of Oneida. Died in Gloversville, August 18, 1881.

Class of 1852.

DEWITT CLINTON PECK, æt. 51.

Born in Marshall, Oneida County, December 14, 1830. Elected Special Judge of Oswego County in 1861. Appointed Assistant Assessor of Internal Revenue in 1867. Member of State Assembly from Second Oswego district in 1877 and 1878. Married MARY L. BARTON, of New Haven, N. J., January 19, 1853. Died at Mexico, February 25, 1882.

RICHARD SCHROEPPEL, æt. 52.

Born in Schroeppel, Oswego Co., January 2, 1830. Admitted to the bar in 1856. Died in Utica, September 14, 1882.

Class of 1855.

EMERY STEVENS PARDEE, æt. 46.

Born at Volney, Oswego County, August 2, 1835. Graduated from Albany Law School in 1856. Married EUNICE TIBBALS, in 1861. United with the Presbyterian church in Fulton in 1869. Died in Fulton, May 22, 1881.

Law Class of 1857.

RAY BURDETT GRIFFIN, æt. 45.

Born in Otselic, Chenango County, February 27, 1836. Married, October 30, 1858, SARAH A. V. COFFIN, of Coffin's Grove, Iowa. In 1859 elected Treasurer and Recorder of Delaware County, Iowa. Died October 29, 1881, in Dubuque, Iowa.

Class of 1868.

GEORGE EDWARDS McMASTER, æt. 31.

Son of Hon. DAVID McMASTER, Class of 1824. Born in Bath, Steuben Co., November 5, 1849. Admitted to the bar in 1871. Died in Bath, November 26, 1880.

Class of 1870.

SHELDON WILLIAM SWANEY, æt. 33.

Born in DeWitt, Onondaga County, August 28, 1848. Admitted to the bar at Syracuse, November 4, 1871. Chief Clerk in the office of the Attorney-General at Albany, 1874-9. Died at DeWitt, December 4, 1881.

Class of 1871.

FREDERICK GRIDLEY KENDALL, æt. 32.

Son of Rev. Dr. HENRY KENDALL and SOPHRONIA [LUCE] KENDALL. Born in East Bloomfield, February 1, 1849. Graduated from Auburn Theological Seminary in May, 1875. Ordained and installed over the Westminster Church in Grand Rapids, Mich., October 20, 1875. Married ELIZABETH TEN EYCK BURR, of Auburn, June 23, 1875. Resigned his pastorate in Grand Rapids, January 1, 1880. Died on Steamship "Helvetia," August 25, 1881. Buried in Auburn, 1881.

Class of 1874.

MARC EUGENE COOK, æt. 28.

Son of Rev. THEODORE D. COOK. Born in Providence, R. I., March 1, 1854. Died in Utica, October 4, 1882.

Class of 1877.

WILLIAM ZEBINA LUTHER, æt. 27.

Son of STEPHEN LUTHER. Born in Verona, January 10, 1854. United with the Presbyterian Church in Rome, March 5, 1871. Teacher in Whitestown Seminary, 1877-8. Married, August 28, 1878, HATTIE ANDREWS TALCOTT, daughter of JONATHAN TALCOTT, of Rome. Teacher in Clinton Grammar School, 1878-80. Teacher in Rome, 1880-1. Died in Rome, August 28, 1881.

Class of 1883.

ROBERT SMITH, æt. 24.

Born in Walton, Delaware Co., October 3, 1858. Died in Walton, Delaware Co., August 7, 1882.

Class of 1884.

BENJAMIN SHELDON PHILLIPS, æt. 23.

Son of ALLAN B. and SARAH A. PHILLIPS. Born in Waddington, St. Lawrence County, March 5, 1850. Died in Montreal, Canada, March, 1882.

1883.

	SUN.	MON.	TUES.	WED.	THU.	FRI.	SAT.
JAN.		1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31			
FEB.					1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28			
MAR.					1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
APR.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30					
MAY.			1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31		
JUNE.						1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30

	SUN.	MON.	TUES.	WED.	THU.	FRI.	SAT.
JULY.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31				
AUG.				1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	
SEP.							1
	2	3	4	5	6	7	8
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	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30						
OCT.		1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31			
NOV.					1	2	3
	4	5	6	7	8	9	10
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	18	19	20	21	22	23	24
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DEC.							1
	2	3	4	5	6	7	8
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	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31					

CALENDAR.

1882.

Sept.	7.	Fall Term opened,	Thursday.
Nov.	7.	State Election,	Tuesday.
Nov.	30.	Thanksgiving Day,	Thursday.
Dec.	7.	Tompkins Prize Examination,	Thursday.
Dec.	8.	Examination begin,	Friday.
Dec.	13.	Fall Term closes,	Wednesday.

Vacation of Three Weeks.

1883.

Jan.	4.	Winter Term opens,	Thursday.
Jan.	5.	Head Prize and Pruyn Medal Orations presented,	Friday noon.
Jan.	25.	Day of Prayer for Colleges,	Thursday.
Feb.	22.	Washington's Birthday,	Thursday.
Mar.	22.	Curran Prize Examination,	Thursday.
Mar.	23.	Examinations begin,	Friday.
Mar.	28.	Clark Prize Orations and Prize Essays presented,	
Mar.	28.	Term closes.	[Wednesday noon.

Vacation of Two Weeks.

April	12.	Summer Term opens,	Thursday.
May	3.	Graduating Orations presented,	Thursday noon.
May	26.	Underwood Prize Examination,	Saturday.
May	26.	Southworth Prize Examination,	Saturday.
May	28.	Senior Examination begins,	Monday.
May	30.	Decoration Day,	Wednesday.
May	31.	Honors announced,	Thursday.
June	21.	Examination of Lower Classes begins,	Thursday.
June	23.	Prizes announced,	Saturday.
June	23.	Prize Declamation,	Saturday evening.
June	24.	President's Baccalaureate Sermon,	Sunday.
June	24.	Address before Society of Christian Research,	Sunday.
June	25.	Entrance Examination,	Monday afternoon.
June	25.	Prize Debate,	Monday evening.
June	26.	Entrance Examination,	Tuesday morning.
June	26.	Clark Prize Exhibition,	Tuesday evening.
June	27.	Anniversary of the Society of Alumni,	Wednesday.
June	28.	Commencement,	Thursday.

Vacation of Ten Weeks.

Sept.	5.	Entrance Examination,	Wednesday.
Sept.	6.	Fall Term opens,	Thursday.

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